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Capitalism, Socialism, and Democracy

Capitalism, Socialism, and Democracy

By

JOSEPH A. SCHUMPETER PROFESSOR OF ECONOMICS IN HARVARD UNIVERSITY

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PREFACE

This volume is the result of an effort to weld into a readable form the bulk of almost forty years thought, observation and research on the subject of socialism. The problem of democracy forced its way into the place it now occupies in this volume because it proved impossible to state my views on the relation between the socialist order of society and the democratic method of government without a rather extensive analysis of the latter

My task turned out more difficult than I thought it would be Part of the heterogeneous material that had to be marshaled reflected the views and experiences of an individual who at various stages of his life had more opportunity for observation that non socialists usually have and who reacted to what he saw in an unconventional manner 1 had no wish to obliterate the traces of this much of such interest as this book may command would have gone if I had tried to smooth them away

Moreover, this material also reflected the analytic efforts of an in dividual who while always honestly trying to probe below the surface, never made the problems of socialism the principal subject of his professional research for any length of time and therefore has much more to say on some topics than on others. In order to avoid creating the impression that I aimed at writing a well balanced treatise I have thought it best to group my material around five central themes. Links and bridges between them have been provided of course and something like systematic unity of presentation has I hope, been achieved. But in essence they are—though not independent—almost self-contained pieces of analysis.

The first part sums up, in a non technical manner, what I have to say —and what, as a matter of fact, I have been teaching for some decades—on the subject of the Marxian doctrine. To preface a discussion of the main problems of socialism by an exposition of the Gospel would be the main problems of socialism by an exposition of the Gospel would be the natural thing for a Marxist? It is tained there to be the sum of the solution of the fall of a house built by one who is not a Marxist? It stands there to be an witness to this non Marxist sheller in the unique importance that its completely independent of acceptance or rejection. But it makes difficult reading And no Marxian tools are used in the subsequent work. Though the results of the latter are again and again compared with the tenets of the one great socialist thinker readers who are not interested in Marxism may hence start with 74 nr. 17.

In the second part—Can Capitalism Survive?—I have tried to show that a socialist form of society will inevitably emerge from an equally inevitable decomposition of capitalist society Many readers will wonder why I thought so laborious and complex an analysis necessary in order ×

to establish what is rapidly becoming the general opinion even among conservatives The reason is that, while most of us agree as to the result, we do not agree as to the nature of the process that is killing capitalism and as to the precise meaning to be attached to the word inevitable" Believing that most of the arguments offered-both on Marxian and on more popular lines-are wrong I felt it my duty to take and to in flict upon the reader, considerable trouble in order to lead up effectively to my paradoxical conclusion capitalism is being killed by its achievements

Having seen as I think we shall see, that socialism is a practical proposition that may become immediately practical in consequence of the present war, we shall in the third part-Can Socialism Work?survey a large expanse of problems that bear upon the conditions in which the socialist order may be expected to be an economic success. This part comes nearest to being a balanced treatment of its various topics including the transitional problems Love and hate have so blurred the results of such serious work as has so far been done on this question-it is not much-that even mere restatement of widely ac cepted views seemed justified here and there The fourth part-Socialism and Democracy-is a contribution to a

controversy that has been going on in this country for some time. But at should be noted that only a question of principle is dealt with in this part Facts and comments relevant to the subject are scattered all over the book particularly in Parts III and V

The fifth part is what it purports to be, a sketch More than in the other parts I wished to confine myself to what I had to say from personal observation and from very fragmentary research. Therefore the material that went into this part is no doubt woefully incomplete. But what there is of it, is alive

No part of the contents of this volume has ever appeared in print. An early draft of the argument of Part II has however provided the basis for a lecture delivered at the U S Department of Agriculture Graduate School on January 18 1936 and has been mimeographed by that School I wish to thank Mr A. C Edwards chairman of the Arrangements Committee, for permission to include an extended version in this volume

JOSEPH A SCHUMPETER.

PART I

The Marxian Doctrine

PROLOGUE

Most of the creations of the intellect or fancy pass away for good after a time that varies between an after-dinner hour and a gen eration Some however, do not They suffice eclipses but they come back again and they come back not as unrecognizable elements of a cultural inheritance but in their individual garb and with their personal scars which people may see and touch. These we may well call the great ones—it is no disadvantage of this definition that it links greatness to triality. Taken in this sense; this is undoubtedly the word to apply to the message of Marx. But there is an additional advantage to defining greatness by revivals it thereby becomes independent of our love or hate. We need not believe that a great achievement must necessarily be a source of light or faultless in either fundamental design or details. On the contrary, we may believe it to be a power of darkness we may think it fundamentally wrong or disagree with it on any number of particular points. In the case of the Marxian system, such adverse judgment or even exact disproof by its very failure to injure fatally, only serves to bring out the power of the structure.

The last twenty years have witnessed a most interesting Marxian re-

The last twenty years have witnessed a most interesting Marxian revival That the great teacher of the socialist creed should have come into his own in Soviet Russia is not surprising. And it is only characteristic of such processes of canomization that there is, between the true mean ing of Marx is message and botshevist practice and ideology, at least as great a gulf as there was between the religion of humble Galileans and the practice and ideology of the brunces of the church or the warlords.

of the Middle Ages

But another revival is less easy to explain—the Marxian revival in the United States. This phenomenon is so interesting because until the trenties there was no Marxian strain of importance in either the American labor movement or in the thought of the American intellectual What Marxiam there was always had been superficial, insignificant and without standing. Moreover, the bolshevist type of revival produced no similar spurt in those countries which had previously been most steeped in Marxology. In Germany notably which of all countries had the strongest Marxian tradition a small orthodox sect indeed kept alive during the post war socialist boom as it had during the previous depres son. But the leaders of socialist shought (not only those allied to the Social Democratic party but also those who went much beyond its cautious conservatism in practical quesions) betrayed little taste for reverting to the old tenets and, while worshiping the deity, took good

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care to keep it at a distance and to reason in economic matters exactlike other economists. Outside of Russia, therefore, the American pla nomenon stands alone We are not concerned with its causes But in worth while to survey the contours and the meaning of the message is many Americans have made their own!

¹ References to Mark's writings will be confined to a minimum, and no data abough to life will be given This seems unnecessary because any reader who wahes it a list of the former and a general outline of the latter finds all he needs for or purposes in any dectonary, but especially in the Encyclopedia Brainsnase or the Encyclopedia of the Social Sciences A study of Mark begins most convenient with the first volume of Das Applas if first English translation by 5. Moore as work, I tuil think that F. Mehring's biography is the best, at least from the stast point of the general teader.

CHAPTER I

MARX THE PROPHET

It was not by a slip that an analogy from the world of religion was permitted to intrude into the tutle of this chapter. There is more than analogy. In one important sense, Marxism is a religion. To the believer it presents, first a system of ultimate ends that embody the meaning of life and are absolute standards by which to judge events and actions and, secondly, a guide to those ends which implies a plan of salvanon and the indication of the evil from which mankind, or a chosen section of mankind, it to be sared. We may specify still further Marxist socialism also belongs to that subgroup which promise paradise on this side of the grave. I believe that a formulation of these character situes by an herologist would give opportunities for classification and comment which might possibly lead much deeper into the sociological essence of Marxism than arriving a mere economist can say

essence of Marxism than anything a mere economist can say

The least important point about this is that it explains the success of Marxism.1 Purely scientific achievement, had it even been much more perfect than it was in the case of Marx, would never have won the immortality in the historical sense which is his. Nor would his arsenal of party slogans have done it. Part of his success, although a very minor part, is indeed attributable to the barrelful of white-hot phrases, of impassioned accusations and wrathful gesticulations, ready for use on any platform, that he put at the disposal of his flock. All that needs to be said about this aspect of the matter is that this ammunition has served and is serving its purpose very well, but that the production of it carried a disadvantage: in order to forge such weapons for the arena of social strife Marx had occasionally to bend, or to deviate from, the opinions that would logically follow from his system. However, if Marx had not been more than a purveyor of phraseology, he would be dead by now Mankind is not grateful for that sort of service and forgets quickly the names of the people who write the librettos for its political operas.

But he was a prophet, and in order to understand the nature of this achievement we must variable it in the setting of his own time. It was the renth of bourgeous realization and the nature of bourgeous critical uson, the time of mechanistic materialism of a cultural milited which had

The religious quality of Mirrison also explains a characteristic attitude of the enthodor Mirriso toward opposents. To him, as to any believer in a Faith, the opposent is not meetly in error but in an . Dissent it disapproved of not colvinellerually but also mortally. There cannot be any extense for it even the Missays has been revealed.

Logic and the Poor Law Now to millions of human hearts the Marxian message of the terrestrial paradise of socialism meant a new ray of light and a new meaning of life Call Marxist religion a counterfeit if you I ke or a caricature of faith-there is plenty to be said for this view-but do not overlook or fail to admire the greatness of the achievement Never mind that nearly all of those millions were unable to understand and appreciate the message in its true significance. That is the fate of all messages The important thing is that the message was framed and conveyed in sich a way as to be acceptable to the positivistic mind of its time-which was essentially bourgeois no doubt but there is no paradox in saying that Marxism is essentially a product of the bour geois mind. This was done on the one hand by formulating with un surpassed force that feeling of being thwarted and ill treated which is the auto therapeutic attitude of the unsuccessful many and on the other hand by proclaiming that socialistic deliverance from those ills was a certainty amenable to rational proof

Observe how supreme art here succeeds in weaving together those exhibit automatic artifacts which receding religion had left running about like masteries dogs and the rationalistic and materialistic tendences of the time inductable for the moment which would not tolerate any creed that had no scientif to opseudo-scientific connotation. Preaching the goal would have been ineffectual analyzing a social process would have interested only a few hundred specialists. But preaching in the garb of analysis and analyzing with a view to heartfelt needs this is what conquered passionate allegiance and gave to the Maxisst that supreme boon which consists in the conviction that what one is and stands for can never be defeated but must conquer victoriously in the end. This of course does not exhaust the achievement Personal force and the flash of prophecy work independently of the contents of the creed. No new life and no new meaning of life can be effectively revealed without But this does not concern is here.

Something will have to be said about the cogency and correctness of Marx a attempt to prove the inevitability of the socialist goal One remark however suffects as to what has been called above his formula tion of the feelings of the unsuccessful many It was of course not a true formulation of actual feelings consecous or subconscious Rather we could call it an attempt at replacing actual feelings by a true or false revelation of the logic of social evolution. By doing this and by at

tributing—quite unrealistically—to the masses his own shibboleth of
"class consciousness he undoubtedly falisfied the true psychology of
the workman (which centers in the wish to become a small bourgeois
and to be helped to that status by political force), but in so far as his
teaching took effect he also expanded and emobled it. He did not
weep any sentimental tears about the beauty of the socialist idea. This
is one of his claims to superiority over what he called the Utopian
Socialists. Nor did he glorify the workmen into heroes of daily toil as
bourgeois love to do when trembling for their dividends. He was per
feetly free from any tendency so conspicuous in some of his weaker
followers toward licking the workman's boots. He had probably a clear
preception of what the masses are and he looked far above their heads
toward social goals altogether beyond what they thought or wanted.
Also, he never taught any deals as set by himself. Such vanity was quite
foreign to him. As every true prophet styles humself the humble mouth
piece of his deity, so Marx pretended no more than to speak, the logic
of the dialectic process of history. There is dignity in all this which, in his
work and in his life, this dignity formed so strange an alliance.

Another point, finally, should not go unmentioned Marx was per sonally much too civilized to fall in with those vulgar professors of so-calism who do not recognize a temple when they see it. He was perfectly able to understand a civilization and the relatively absolute value of its values however far removed from it he may have felt himself to be In this respect no better testimony to his broad mindedness can be of fered than the Community Manifesto which is an account nothing short of glowings of the achievements of capitalism and even in pronouncing profuture death sentence on it, he never failed to recognize its historical necessity. This attitude of course, implies quite a lot of things Marx himself would have been unwilling to accept. But he was un doubtedly strengthened in it and it was made more easy for him to take, because of that perception of the organic logic of things to which the seem to be an exaggeration. But let us quote from the authorized 'This misseem' to be an exaggeration.

English translation "The boargeo in the second first to show what mans actuarly can bring about. It has accomplished wonder for surpassing Egyptian payamid Roman aquedited and Cothic cathedra's The boargeoise—draw all the second first all the second for the surpassing Egyptian and thus recursed a considerable part of the population from the shocy [seef] of rural later and the second and the second first all the second productive forces than have all preeding for actions together. Observe that all the afficient its referred to are attributed to the longest allow which is more than many thoroughly boargees economists ould charm. This is all I meant by the above passage—and strakingly different toom the second for the second first payament from the victoria second for the second first payament from the second for the second first payament from the second for the seco

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mental position Scientific Socialism

his theory of history gives one particular expression. Things social fell into order for him and however much of a coffeehouse conspirator he may have been at some junctures of his life his true self despised that sort of thing Socialism for him was no obsession which blots out all other colors of life and creates an unhealthy and stupid hatred or con tempt for other civilizations. And there is in more senses than one

justification for the title claimed for his type of socialist thought and of socialist volition which are welded together by virtue of his funda

CHAPTER II

MARX THE SOCIOLOGIST

WE HAVE now to do a thing which is very objectionable to the faith ful. They naturally resent any application of cold analysis to what for them is the very fountain of truth. But one of the things they re sent most is cutting Marx s work into pieces and discussing them one by one They would say that the very act displays the incapacity of the bourgeois to grasp the resplendent whole all parts of which complement and explain one another so that the true meaning is missed as soon as any one part or aspect is considered by itself. We have no choice how ever By committing the offense and next taking up Marx the sociologist after Marx the prophet I do not mean to deny either the presence of a unity of social vision which succeeds in giving some measure of analytic unity and still more a semblance of unity to the Marxian work or the fact that every part of it, however independent intrinsically has been correlated by the author with every other Enough independence remains nevertheless in every province of the vast realm to make it possible for the student to accept the fruits of his labors in one of them while rejecting those in another, Much of the glamour of the faith is lost in the process but something is gained by salvaging important and stimulating truth which is much more valuable by itself than it would be if tied to hopeless wreckage.

This applies first of all to Marx sphilosophy which we may ay well get out of our way once and for all German trained and speculative-minded as he was he had a thorough grounding and a passionate interest in philosophy pure philosophy of the German kind was his starting point and the love of his youth For a time he thought of it as his true vocation. He was a Neo-Hegelian which roughly means that while accepting the masters fundamental attitudes and methods he and his group eliminated and replaced by pretty much their opposites the conservative interpretations put upon Hegel's philosophy by many of us other adherents. This background shows in all his writings wherever the opportunity offers itself. It is no wonder that his German and Rus is an readers by bent of mind and training similarly disposed should seize primarily upon this element and make it the master key to the system.

I believe this to be a mistake and an injustice to Marx's scientific powers. He retained his early love during the whole of his lifetime. He enjoyed certain formal analogies which may be found between his and Hegels argument He liked to testify to his Hegelianism and to use Hegelian phraseology But this is all Nowhere did he betray positive science to metaphysics. He says himself as rauch in the perface to the second edition of the first volume of Das Kapital, and that what he says there is true and no self-deliusion can be proved by asalying his argument, which everywhere rests upon social fact, and the true sources of his propositions none of which heir in the domain of philosophy of course those commentators or critics who themselves started from the philosophes as de were unable to do this because they did not know enough about the social sciences involved. The propensity of the philosophe side builder, moreover, made them averse to any other interpretation but the once which proceeds from some philosophic principle. So they saw philosophy in the most matter of fact statements about economic experience thereby shunting discussion on to the wrong track, misleading frends and foes alike.

Marx the sociologist brought to bear on his task an equipment which consisted primarily of an extensive command over historical and con temporaneous fact. His knowledge of the latter was always somewhat antiquated for he was the most bookish of men and therefore funda mental materials as distinguished from the material of the newspapers, always reached him with a lag But hardly any historical work of his time that was of any general importance or scope escaped him although much of the monographic literature did While we cannot extol the completeness of his information in this field as much as we shall his erudition in the field of economic theory he was jet able to illustrate his social visions not only by large historical frescoes but also by many details most of which were as regards reliability rather above than be low the standards of other sociologists of his time. These facts he em braced with a glance that pierced through the random irregularities of the surface down to the grandiose logic of things historical In this there was not merely passion. There was not merely analytic impulse There were both And the outcome of his attempt to formulate that logic the so-called Economic Interpretation of History 1 is doubtless one of the greatest individual achievements of sociology to this day Before it the question sinks into insignificance whether or not this achievement was entirely original and how far credit has in part to be given to predecessors German and French

The economic interpretation of history does not mean that men are, consciously or unconsciously wholly or primarily actuated by economic motives. On the contrary the explanation of the role and mechanism of not economic motives and the analysis of the way in which social reality mirrors inself in the individual psycles is an expensive production.

² F rst publ shed in that scath ng attack on Prot dhon's Philosophie de la Muére ent tled Das Elend der Pi losoph e 1847 Another version was included in the Commun il Man Jesto 1848 sential element of the theory and one of its most significant contribu-tions (Marx did not hold that religions, metaphysics schools of art, ethical ideas and political volitions were either reducible to economic motives or of no importance He only tried to unveil the economic conditions which shape them and which account for their rise and fall The whole of Max Weber s2 facts and arguments fits perfectly into Marx's system Social groups and classes and the ways in which these groups or classes explain to themselves their own existence, location and behavior were of course what interested him most. He poured the tudes and their verbalizations (the ideologies or, as Pareto would have said, derivations) at their face value and who tried to interpret social reality by means of them! But if ideas or values were not for him the prime movers of the social process, neither were they mere smoke If I may use the analogy they had in the social engine the role of transmission belts. We cannot touch upon that most interesting post war de velopment of these principles which would afford the best instance by which to explain this, the Sociology of Knowledge 3 But it was neces sary to say this much because Marx has been persistently misunderstood in this respect Even his friend Engels at the open grave of Marx, defined the theory in question as meaning precisely that individuals and groups are swaved primarily by economic motives, which in some im Portant respects is wrong and for the rest piteously trivial

While we are about it, we may as well defend Marx against another

misunderstanding the economic interpretation of history has often been called the materialistic interpretation. It has been called so by Marx himself This phrase greatly increased its popularity with some, and its unpopularity with other people. But it is entirely meaningless. Marx's philosophy is no more materialistic than is Hegel's and his theory of history is not more materialistic than is any other attempt theory of history is not more materialistic usan is any other attempt to account for the historic process by the means at the command of empirical science. It should be clear that this is logically compatible with any metaphysical or religious belief—exactly as any physical picture of the world is. Medieval theology itself supplies methods by which it is possible to establish this compatibility.

What the theory really says may be put into two propositions. (1)

²The above refers to Weber's investigations into the sociology of religions and

particularly to his famous study Die protestantische Ethik und der Geist des kapitalismus republished in his collected works,

The Greman, word, is Wessensoundarge and the best names to mention are those of Max Scheler and Karl Mannheim. The latter's article on the subject in the German Dictionary of Sociology (Handworterbuch der Soziologie) can serve as an introduction

4I have met several Catholic rad cals a priest among them all desput Catholics who took this view and in fact declared themselves Marxists in everything except in matters relating to their faith

The Marxian Doctrine

The forms or conditions of production are the fundamental determi nant of social structures which in turn breed attitudes actions and civ ilizations. Marx illustrates his meaning by the famous statement that the hand mill creates feudal and the steam mill capitalist societies This stresses the technological element to a dangerous extent but may be accepted on the understanding that mere technology is not all of it Popularizing a little and recognizing that by doing so we lose much of the meaning we may say that it is our daily work which forms our minds and that it is our location within the productive process which determines our outlook on things-or the sides of things we see-and the social elbowroom at the command of each of us (2) The forms of production themselves have a logic of their own that is to say they change according to necessities inherent in them so as to produce their successors merely by their own working. To illustrate by the same Marxian example the system characterized by the hand mill creates an economic and social situation in which the adoption of the mechani cal method of milling becomes a practical necessity that individuals or groups are powerless to alter The rise and working of the steam mill in turn creates new social functions and locations new groups and views which develop and interact in such a way as to outgrow their own frame. Here then we have the propeller which is responsible first of all for economic and in consequence of this for any other social change a propeller the action of which does not itself require any impetus ex ternal to it

Both propositions undoubtedly contain a large amount of truth and are also we shall find at several turns of our way invaluable working by potheses. Most of the current objections completely fail all those for instance which in refutation point to the influence of ethical or religious factors or the one afteredy raised by Eduard Bernstein which with delightful simplicity asserts that men have heads and can hence at as they choose. After what has been said above it is hardly necessary to dwell on the weakness of such arguments of course men choose their course of action which is not directly enforced by the objective data of the environment but they choose from standpoints views and propensities that do not form another set of independent data but are themselves molded by the objective set.

data but are themselves molded by the objective set
Nevertheless the question arises whether the economic interpreta
tion of history is more than a convenient approximation which must be
expected to work less satisfactorily in tome cases than it does in others
An obvious qualification occurs at the outset Social structures types
and attitudes are coin that do not readily melt. Once they are formed
they persur possibly for centuries and since different structures and
types diplay different degrees of this ability to strike we almost
adways find that actual group and national behavior more or less departs from what we should expect it to be if we tried to infer it from

the dominant forms of the productive process. Though this applies quite generally it is most clearly seen when a highly durable structure transfers itself boddly from one country to another. The social situat is on created in Sicily by the Norman conquest will illustrate my meaning Such facts Marx did not overlook but he hardly realized all their implications.

A related case is of more ominous significance Consider the emergence of the feudal type of landlordism in the kingdom of the Frants during the sixth and seventh centuries. This was certainly a most important event that shaped the structure of society for many ages and also influenced conditions of production wants and technology in cluded. But its simplest explanation is to be found in the function of military leadership previously filled by the families and individuals who fretaining that function however) became feudal landlords after the definitive conquest of the new territory. This does not fit the Marxian schema at all well and could easily be so construed as to point in a different direction. Facts of this nature can in doubt also be brought into the fold by means of auxiliary hypotheses but the necessity of inserting such hypotheses is usually the beginning of the end of a theory

— Many other difficulties that arise in the course of attempts at historical interpretation by means of the Maximan schema could be met by admitting some measure of interaction between the sphere of production and other spheres of social life 8 But the glamour of fundamental truth that surrounds it depends precisely on the strictness and simplicity of the one way relation which it asserts. If this be called in question the economic interpretation of history will have to take its place among other propositions of a similar kind—as one of many partial truth—or else to give way to another that does tell more fundamental truth However neither its rank as an achievement nor its handiness as a working hypothesis is impaired thereby.

To the fauthful of course it is simply the master key to all the secrets of human history. And if we sometimes feel inclined to smile at rather naive applications of it we should remember what sort of arguments it replaced. Even the crippled sister of the economic interpretation of his tory the Marxian Theory of Social Classes moves into a more favorable light as soon as we bear this in mind.

Again it is in the first place an important contribution that we have to record. Economist have been strangely slow in rengazing the pite nomenon of social classes Of course they always classified the agents whose interplay produced the processes they dealt with But these classes

were simply sets of individuals that displayed some common character

In his later life Engels admitted that freely Plekhanov went still further in
the direction

thus some people were classed as landlords or workmen because they owned land or sold the services of their labor. Social classes however are not the creatures of the classifying observer but live entities that exist as such. And their existence entails consequences that are entitled missed by a schema which looks upon society as if it were an amor phous assemblage of individuals or familier. It is fairly open to question precisely how important the phenomenon of social classes is for research in the field of purely economic theory. That it is very important for many practical applications and for all the broader aspects of the social process in general is beyond doubt.

Roughly speaking we may say that the social classes made their entrance in the famous statement contained in the Communist Manifesto that the history of society is the history of class struggles of course this is to put the claim at its highest. But even if we tone it down to the proposition that historical events may often be interpreted in terms of class interests and class attitudes and that existing class structures are always an important factor in historical interpretation on enough remains to entitle us to speak of a conception nearly as valuable as was the economic interpretation of history itself:

Clearly success on the line of advance opened up by the principle of class struggle depends upon the validity of the particular theory of classes we make our own Our picture of history and all our interpretations of cultural patterns and the mechanism of social change will differ according to whether we choose for instance the racial theory of classes and like Gobineau reduce human history to the history of the struggle of races or say the division of labor theory of classes in the fashion of Schmoller or of Durkheim and resolve class antagonisms into antagonisms between the interests of vocational groups. Not is the range of classes Whatever view we may hold about it different interpretations will result from different definitions of class interests and from different definitions of class interests and from different

opmions about how class action manifests itself. The subject is a hot bed of prejudice to this day and as yet hardly in its scientific stage. Currously enough. Marx has never as far as we know worked out systematically what it is plain was one of the pivias of his thought. It is possible that he deferred the task until it was too late precisely because his thinking ran so much in terms of class concepts that he did not feel it necessary to bother about definitive statement at all. It is

The reader will perceive that ones views about what classes are and about what calls them into existence do not uniquely determine what the interests of those classes are and how each class will act on what 1—will tenders for instance of the rank and file—ones ders or feels in the long run or in the short erroneously or correctly to be its interest or interests. The problem of groups increase in those in the continues of the rank and the continues and problem of groups under study.

equally possible that some points about it remained unsettled in his own mind and that his way toward a full fledged theory of classes was barred by certain difficulties he had created for himself by insist ing on a purely economic and over simplified conception of the phenomenon. He himself and his disciples both offered applications of this under-developed theory to particular patterns of which his own History of the Class Struggles in France is the outstanding example? Be-joint that no real progress has been achieved. The theory of his chief associate, Engels was of the division of labor type and essentially un Marxian in its implications Barring this we have only the sidelights and aperqui—some of them of striking force and bril liance—that are strewn all over the writings of the master, particularly in Dar Kapiral and the Communist Manifesto.

The task of piecing together such fragments is delicate and cannot be attempted here The basic idea is clear enough however The strati fying principle consists in the ownership or the exclusion from owner ship, of means of production such as factory buildings machinery, raw materials and the consumers goods that enter into the workmans budget We have thus, fundamentally, two and only two classes, those owners the capitalists, and those have-nots who are compelled to sell their labor, the laboring class or proletariat. The existence of inter mediate groups, such as are formed by farmers or artisans who employ labor but also do manual work by clerks and by the professions is of course not denied but they are treated as anomalies which tend to disappear in the course of the capitalist process. The two fundamental classes are, by virtue of the logic of their position and quite independ ently of any individual volition, essentially antagonistic to each other Rifts within each class and collisions between subgroups occur and may even have historically decisive importance. But in the last analysis, such rifts or collisions are incidental. The one antagonism that is not incidental but inherent in the basic design of capitalist society is founded upon the private control over the means to produce the very nature of the relation between the capitalist class and the proletariat is strifeclass war

As we shall see presently, Marx tries to show how in that class war capitalists destroy each other and eventually will destroy the capitalist system too. He also tries to show how the ownership of capital leads to further accumulation. But this way of arguing as well as the very definition that makes the ownership of something the constituent chartening that makes the ownership of something the constituent chartening.

Another example is the socialist theory of imperulation which will be noticed later on. O Bauter interesting attempt to interpret the attorpor was between the various races that inhabited the Austro-Hungarian Empire and the class struggle between capitalists and workers (the Automatication of 1900) also deserves to be mentioned although the skill of the analyst only serve to have up the madequary of the tool

The Marxian Doctrine

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acteristic of a social class only serves to increase the importance of the question of "primitive accumulation," that is to say, of the question how capitalists came to be capitalists in the first instance or how they acquired that stock of goods which according to the Marxian doctrine was necessary in order to enable them to start exploiting. On this question Marx is much less explicit 8 He contemptuously rejects the bour geois nursery tale (Ainderfibel) that some people rather than others became, and are still becoming every day, capitalists by superior intel ligence and energy in working and saving Now he was well advised to ancer at that story about the good boys For to call for a gustaw is no doubt an excellent method of disposing of an uncomfortable truth, as every politician knows to his profit Nobody who looks at historical and contemporaneous fact with anything like an unbiased mind can fail to observe that this children's tale, while far from telling the whole truth yet tells a good deal of it Supernormal intelligence and energy account for industrial success and in particular for the founding of in dustrial positions in nine cases out of ten. And precisely in the initial stages of capitalism and of every individual industrial career, saving was and is an important element in the process though not quite as ex plained in classic economics. It is true that one does not ordinarily at tain the status of capitalist (industrial employer) by saving from a wage or salary in order to equip one's factory by means of the fund thus as-sembled. The bulk of accumulation comes from profits and hence presupposes profits-this is in fact the sound reason for distinguishing saying from accumulating The means required in order to start enter prise are typically provided by borrowing other people's savings the presence of which in many small puddles is easy to explain or the deposits which banks create for the use of the would be entrepreneur Nevertheless the latter does save as a rule the function of his saving is to raise him above the necessity of submitting to daily drudgery for the sake of his daily bread and to give him breathing space in order to look around to develop his plans and to secure cooperation As a matter of economic theory therefore, Marx had a real case-though he overstated it-when he denied to saving the role that the classical authors attributed to it Only his inference does not follow And the gustaw is hardly more justified than it would be if the classical theory were correct 9

⁸ See Dar Kapital vol 1 ch xxiv. "The Secret of Primitive Accumulation" ⁹ I will not say to stress though I must mention that even the dasseal theory is not as wong as Mars pretended it was Sering up' in the most literal sense has been epseudily in eather stages of capitalism a not unsupportant method of one and accumulation. Moreover there as moster method that was alto it though not definized with. Many a factory in the secretteenth and explorestift entities was just a beed that a man was the to pur up by the work of his handle entities was just a beed that a man was the to pur up by the work of his handle and required only the simplest comparent to work it in such cases the manual work of the prospective cap taking plus a questional fund of a surgey was all that was invoided—and brains of compared to the prospective cap taking plus a question and the prospective cap taking plus and plus and

The guffaw did its work, however, and helped to clear the road for Marx alternative theory of primitive accumulation. But this alternative theory is not as definite as we might wish Force—robbery—subjugation of the masses facilitating their spoliation and the results of the pillage in turn facilitating subjugation—this was all right of course and admirably fallled with ideas common among intellectuals of all hypes, in our day still more than in the day of Marx. But evidently it does not solve the problem, which is to explain how some people acquired the power to subjugate and to rob. Popular literature does not worry about it. I should not think of addressing the question to the writings of John Reed. But we are dealing with Mars.

Now at least the semblance of a solution is afforded by the historical quality of all the major theories of Marx For him, it is essential for the logic of capitalism and not only a matter of fact, that it grew out of a feudal state of society Of course the same question about the causes and the mechanism of social stratification arises also in this case, but Marx substantially accepted the bourgeois view that feudalism was a reign of force on which subjugation and exploitation of the masses were already accomplished facts. The class theory devised primarily for the conditions of capitalist society was extended to its feudal preddcessor-as was much of the conceptual apparatus of the economic theory of capitalism11—and some of the most thorny problems were stowed away in the feudal compound to reappear in a settled state, in the form of data, in the analysis of the capitalist pattern The feudal exploiter was simply replaced by the capitalist exploiter In those cases in which feudal lords actually turned into indus trialists, this alone would solve what is thus left of the problem Historical evidence lends a certain amount of support to this view many feudal lords particularly in Germany, in fact did erect and run factories, often providing the financial means from their feudal rents and the labor from the agricultural population (not necessarily but sometimes their serfs) 12 In all other cases the material available to stop the gap is distinctly inferior. The only frank way of expressing the situation is that from a Marxian standpoint there is no satisfactory

³⁹ Many socialist writers besides Marx have duplared that uncritical confidence in the explanatory value of the element of force and of a control over the physical means with which to exert force. Ferthmand Lassille for mistance has intile beyond cannots and bayonest to offer by way of explanations and bayonest to offer by way of explanations and bayonest to offer by way of explanations and bayonest the state of the state of the proposed should be bruth through It is a source of wonder to me that so many people should be bruth three flows and the state of the state of

¹¹ This constitutes one of the affinities of the teaching of Marx to that of K. Rodbertus.

II'N Sombart in the first edition of his Theone des modernen Kapitalismus tited to make the most of those cace. But the attempt to base primitive accumulation enterly on the accumulation of ground rent showed its hopelessness as Sombart himself eventually recognized.

explanation, that is to say, no explanation without resorting to non Marxian elements suggestive of non Marxian conclusions 12

This, however, vitiates the theory at both its historical and its logical source Since most of the methods of primitive accumulation also at count for later accumulation-primitive accumulation, as it were, con tinues throughout the capitalist era—it is not possible to say that Marx s theory of social classes is all right except for the difficulties about processes in a distant past. But it is perhaps superfluous to insist on the shortcomings of a theory which not even in the most favorable instance goes anywhere near the heart of the phenomenon it undertakes to ex plain, and which never should have been taken seriously These in stances are to be found mainly in that epoch of capitalist evolution which derived its character from the prevalence of the medium sized owner managed firm Beyond the range of that type, class positions though in most cases reflected in more or less corresponding economic positions, are more often the cause than the consequence of the latter business achievement is obviously not everywhere the only avenue it social emittence and only where it is can ownership of means of production causally determine a group's position in the social structure. Even then, however, it is as reasonable to make that ownership the defrom element as it would be to define a soldier as a man who happen to have a gun. The water tight division between people who (together with their descendants) are supposed to be capitalists once for all and others who (together with their descendants) are supposed to be profe tarians once for all is not only, as has often been pointed out, utterly unrealistic but it misses the salient point about social classes—the in cessant rise and fall of individual families into and out of the upper strata The facts I am alluding to are all obvious and indisputable If they do not show on the Marxian canvas the reason can only be in their

un Marxian implications It is not superfluous however to consider the role which that theory plays within Marx s structure and to ask ourselves what analytic inten tion-as distinguished from its use as a piece of equipment for the agitator-he meant it to serve

On the one hand, we must bear in mind that for Marx the theory of Social Classes and the Economic Interpretation of History were not what they are for us viz two independent doctrines With Marx, the former implements the latter in a particular way and thus restricts-

13 This holds true even if we admit robbety to the utmost extent to which it is possible to do so without trespassing upon the sphere of the intellectual's folk lore Robbery actually entered into the build ng up of commercial capital at many times and places Phoen cian as well as English wealth offers familiar examples But even then the Marxian explanation is inadequate because in the last resort successful robbery must rest on the personal superiority of the robbers And at soon as this is admitted a very different theory of social stratification suggests (tself

makes more definite—the modus operands of the conditions or forms of production. These determine the social structure and, through the social structure, all manifestations of eviluation and the whole march of cultural and political history. But the social structure is, for all non socialist epochs, defined in terms of classes—those two classes—which are the true dramatus personae and at the same time the only imine idiate creatures of the logic of the capitalist system of production which affects everything else through them. This explains why Marx was forced to make his classes purely economic phenomena, and even phenomena that were economic in a very narrow sense he thereby cult himself off from a deeper view of them but in the precise spot of his analytic schema in which he placed them he had no choice but to do so.

On the other hand, Marx wished to define capitalism by the same trait that also defines his class division A lattle reflection will convince the reader that this is not a necessary or natural thing to do In fact it was a bold stroke of analytic strategy which linked the fate of the class openomenon with the fate of capitalism in such a way that socialism, which in reality has nothing to do with the presence or absence of social classes, became, by definition, the only possible kind of classless society, excepting primitive groups. This ingenious tautology could not equally well have been secured by any definitions of classes, and of 'apitalism other than those closen by Marx—the definition by private ownership of means of production. Hence there had to be just two classes, owners and non-owners, and hence all other principles of division, much more plausible ones among them, had to be severely neg fected or discounted or clas reduced to that one

The evaggeration of the definiteness and importance of the dividing line between the capitalist class in that sense and the proletariat was surpassed only by the exaggeration of the antagonism between them To any mind not warped by the habit of fingering the Marxian rosary it should be obvious that their relation is, in normal times, primarily one of cooperation and that any theory to the contrary must draw largely on pathological cases for verification. In social life, antagonism and synagogism are of course both ubiquitous and in fact inseparable except in the rarest of cases But I am almost tempted to say that there was, if anything less of absolute nonsense in the old harmonistic viewfull of nonsense though that was too-than in the Marxian construc con of the impassable gulf between tool owners and tool users. Again, however, he had no choice, not because he wanted to arrive at revolutionary results-these he could have derived just as well from dozens of other possible schemata-but because of the requirements of his own analysis If class struggle was the subject matter of history and also the means of bringing about the socialist dawn, and if there had to be just

those two classes then their relation had to be antagonistic on principle or else the force in his system of social dynamics would have been lost

Now though Marx defines capitalism sociologically 1 e by the insti tution of private control over means of production the mechanics of capitalist society are provided by his economic theory. This economic theory is to show how the sociological data embodied in such conceptions as class class interest class behavior exchange between classes work our through the medium of economic values profits wages in vestment etc. and how they generate precisely the economic process that will eventually break its own institutional framework and at the same time create the conditions for the emergence of another social world This particular theory of social classes is the analytic tool which by linking the economic interpretation of history with the concepts of the profit economy marshals all social facts makes all phenom ena confocal It is therefore not simply a theory of an individual phe nomenon which is to explain that phenomenon and nothing else. It has an organic function which is really much more important to the Marxian system than the measure of success with which it solves its immediate problem. This function must be seen if we are to under stand how an analyst of the power of Marx could ever have borne with its shortcomings

There are and always have been some enthusiatis who admired the Marxian theory of social classes as such. But far more understandable are the feelings of all those who admire the force and grandeur of that synthesis as a whole to the point of being ready to condone almost any number of shortcomings in the component parts. We shall try to appraise it for ourselves (Chapter IV). But first we must see how Marx is economic mechanics acquist itself of the task that his general plan imposes upon it.

CHAPTER III

MARX THE ECONOMIST

A S AN economic theorist Marx was first of all a very learned man. It A may seem strange that I should think it necessary to give such prominence to this element in the case of an author whom I have called a genius and a prophet Yet it is important to appreciate it Geniuses and prophets do not usually excel in professional learning and their originality if any is often due precisely to the fact that they do not But nothing in Marx's economics can be accounted for by any want of scholarship or training in the technique of theoretical analysis. He was a voracious reader and an indefatigable worker. He missed very few con tributions of significance. And whatever he read he digested wrestling with every fact or argument with a passion for detail most unusual in one whose glance habitually encompassed entire civilizations and secu lar developments Criticizing and rejecting or accepting and coordinat ing he always went to the bottom of every matter. The outstanding proof of this is in his work Theories of Surplus Value, which is a monu ment of theoretical ardor This incessant endeavor to school himself and to master whatever there was to master went some way toward freeing him from prejudices and extra-scientific aims though he certainly worked in order to verify a definite vision. To his powerful intellect the interest in the problem as a problem was paramount in spite of himself and however much he may have bent the import of his final results while at work he was primarily concerned with sharpening the tools of analysis proffered by the science of his day with straightening out logical difficulties and with building on the foundation thus acquired a theory that in nature and intent was truly scientific what ever its shortcomings may have been

It is easy to see why both friends and foes should have misunderstood the nature of his performance in the purely economic field. For the friends he was so much more than a mere professional theorist that it would have seemed almost biasphemy to them to give too much prominence to this aspect of his work. The foes who resented his attitudes and the setting of his theoretic argument found it almost impossible to admit that in some parts of his work he did precisely the kind of thing which they valued so highly when presented by other hands. Moreover the cold metal of economic theory is in Marx's pages immersed in such a wealth of sfeaming phrases as to acquire a temperature not naturally its own. Whovever shrugs his shoulders at Marx's claim to be considered

an analyst in the scientific sense thinks of course of those phrases and not of the thought, of the impassioned language and of the glowing in dictment of "exploitation and immiserization" (this is probably the best way to render the word I erelendung, which is no more good Ger man than that English monster is good English It is immiserimento in Italian) To be sure, all these things and many others, such as his spiteful innuendoes or his vulgar comment on Lady Orkney,1 are important parts of the show, were important to Marx himself and are so both for the faithful and for the unbelievers. They explain in part why many people insist on seeing in Marx's theorems something more than, and even something fundamentally different from, the analogous proposi tions of his master. But they do not affect the nature of his analysis

Marx' had a master then? Yes Real understanding of his economics begins with recognizing that, as a theorist, he was a pupil of Ricardo He was his pupil not only in the sense that his own argument evidently starts from Ricardo's propositions but also in the much more significant sense that he had learned the art of theorizing from Ricardo He always used Ricardo's tools, and every theoretical problem presented itself to him in the form of difficulties which occurred to him in his profound study of Ricardo and of suggestions for further work which he gleaned from it Mark himself admitted much of this, although of course he would not have admitted that his attitude toward Ricardo was typically that of a pupil who goes to the professor, hears him speak several times in almost successive sentences of redundancy of population and of popul lation that is redundant and again of machinery making population redundant, and then goes home and tries to work the thing out. That both parties to the Marxian controversy should have been averse to ad mitting this is perhaps understandable

Ricardo s is not the only influence which acted on Marx's economics. but no other than that of Quesnay, from whom Marx derived his fun damental conception of the economic process as a whole, need be men tioned in a sketch like this. The group of English writers who between 1800 and 1840 tried to develop the labor theory of value may have furnished many suggestions and details, but this is covered for our pur pose by the reference to the Ricardian current of thought Several au thors, to some of whom Marx was unkind in inverse proportion to their distance from him and whose work ran in many points parallel to his (Sismondi, Rodberrus, John Stuart Mill), must be left out of account, as must everything not directly pertaining to the main argument-so, for instance, Marx's distinctly weak performance in the field of money in which he did not succeed in coming up to the Ricardian standard.

Now for a desperately abbreviated outline of the Marxian argument unavoidably unjust on many counts to the structure of Das Aupital

The friend of William III-the king who so unpopular in his own day had by that time become an idol of the English bourgrouse

which partly unfinished partly battered by successful attack, still stretches its mighty skyline before usl

Marx fell in with the ordinary run of the theorists of his own and also of a later epoch by making a theory of value the corner stone of his theoretical structure His theory of value is the Ricardian one I believe that such an outstanding authority as Professor Taussig disagreed with this and always stressed the differences There is plenty of difference in wording method of deduction and sociological implication but there is none in the bare theorem which alone matters to the theorist of today 2 Both Ricardo and Marx say that the value of every commodity is (in perfect equilibrium and perfect competition) proportional to the quantity of labor contained in the commodity provided this labor is in accordance with the existing standard of efficiency of production (the 'socially necessary quantity of labor) Both measure this quantity in hours of work and use the same method in order to reduce different qualities of work to a single standard. Both encounter the threshold difficulties incident to this approach similarly (that is to say, Marx en counters them as he had learned to do from Ricardo) Neither has any thing useful to say about monopoly or what we now call imperfect com peution Both answer critics by the same arguments Marx s arguments are merely less polite, more prolix and more philosophical in the worst sense of this word. Everybody knows that this theory of value is unsatisfactory. In the

Everyoogy knows that this theory of value is unsatisfactory. In the voluminous discussion that has been carried on about it the right is not indeed all on one side and many faulty arguments have been used by its opponents. The essential point is not whether labor is the true source or cause of economic value. This question may be of pri

mary interest to social philosophers who want to deduce from it ethical claims to the product, and Marx himself was of course not indifferent to this aspect of the problem. For economics as a positive science, how ever which has to describe or explain actual processes it is much more

2 It may however be open to question whether this is all that mattered to Marx himself He was under the same delusion as Aristotle viz., that value though a factor in the determination of relative prices is yet something that is different from and exists independently of relative prices or exchange relations. The propos tion that the value of a commodity is the amount of labor embodied in it can hardly mean anything else If so then there is a d flerence between Ricardo and Marx since Ricardo's values are simply exchange values or relative prices. It is worth while to mention this because if we could accept this view of value much of his theory that seems to us untenable or even meaningless would cease to be so Of course we cannot. Nor would the situation, be improved if following some Marxologists we took the view that whether a distinct substance or not Marx's labor-quantity values are merely intended to serve as tools by which to display the divis on of total social income into labor income and capital income (the theory of individual relative prices being then a secondary matter) For as we shall see presently Mark's theory of value also fails at this task (granted that we can divorce that task from the problem of individual prices)

important to ask how the labor theory of value works as a tool of analysis, and the real trouble with it is that it does so very badly. To begin with, it does not work at all outside of the case of perfect

competition Second, even with perfect competition it never works smoothly except if labor is the only factor of production and, more over, if labor is all of one kind a If either of these two conditions is not fulfilled, additional assumptions must be introduced and analytical difficulties increase to an extent that soon becomes unmanageable. Reasoning on the lines of the labor theory of value is hence reasoning on a very special case without practical importance, though something might be said for it if it be interpreted in the sense of a rough approximation to the historical tendencies of relative values. The theory which replaced it-in its earliest and now outmoded form, known as the theory of marginal utility-may claim superiority on many counts but the real argument for it is that it is much more general and applies equally well, on the one hand, to the cases of monopoly and imperfect competition and, on the other hand, to the presence of other factors and of labor of many different kinds and qualities. Moreover, if we introduce into this theory the restrictive assumptions mentioned, proportionality between value and quantity of labor applied follows from it. It should be clear, therefore, not only that it was perfectly absurd for Marxists to question, as at first they tried to do, the validity of the marginal unliny theory of value (which was what confronted them).

The necessity for the second assumption is particularly damaging. The labor theory of value may be able to deal with differences in quality of labor that are due to training (acquired skill) appropriate quota of the work that goes into the process of training would then have to be added to every hour of skilled work so that we might, without leaving the range of the principle, put the hour of nork done by a skilled workman equal to a determined multiple of an hour of anskilled work. But this method fails in the case of 'natural' differences in quality of work due to differences in intelligence, will power, physical strength or agality. Then recourse must be had to the difference in value of the hours respectively norked by the naturally inferior and the naturally superior workmen-a value that is not itself explainable on the labor quantity principle. In fact Ricardo does precisely this he simply says that those different qualities will somehow be put into their right relation by the play of the market mechanism so that we may after all speak of an hour s work done by workman A being equivalent to a definite multiple of the work done by workman B But he completely overlooks that in arguing in this way he appeals to another principle of valuation and really surrenders the labor quantity principle which thus fails from the start, within its own precincis and before it has the chance to fail because of the presence of factors other than labor

In fact, it follows from the marginal utility theory of value that for equilibrium to exist each factor must be so distributed over the productive uses open to it that the list unit allocated to any use produces the same value as the last unit allocated to each of the other uses. If there be no other factors except labor of one kind and quality this obviously means that the relative values or prices of all commodities must be proportional to the numbers of man hours contained in them, provided there is perfect competition and mobility.

but also that it is incorrect to call the labor theory of value wrong
In any case it is dead and buried.

2 Though neither Ricardo nor Marx seems to have been fully aware

of all the weaknesses of the position in which they had placed them selves by adopting this starting point they perceived some of them quite clearly in particular they both grappled with the problem of eliminating the element of Services of Natural Algents which of course are deprived of their proper place in the process of production and distribution by a theory of value that rests upon quantity of labor alone. The familiar Ricardian theory of the rent of land is essentially an attempt to accomplish that elimination and the Marxian theory is an other As soon as we are in possession of an analytical apparatus which takes care of rent as naturally as it does of wages the whole difficulty vanishes. Hence nothing more need be said about the intrinsic merits or demerits of Marx's doctrine of absolute as distinguished from differential rent or about its relation to that of Rodbertus

But even if we let that pass we are still left with the difficulty arising out of the presence of capital in the sense of a stock of means of production that are themselves produced. To Ricardo it presented itself very simply in the famous Section IV of the first chapter of his Prin cibles he introduces and accepts as a fact without attempting to ques tion it that where capital goods such as plant machinery and raw materials are used in the production of a commodity this commodity will sell at a price which will yield a net return to the owner of those capital goods He realized that this fact has something to do with the period of time that elapses bety een the investment and the emergence of salable products and that it will enforce deviations of the actual values of these from proportionality to the man hours contained in them-including the man hours that went into the production of the capital goods themselves-whenever these periods are not the same in all industries To this he points as coolly as if it followed from instead of contradicting his fundamental theorem about value and beyond this he does not really go confining himself to some secondary problems that arise in this connection and obviously believing that his theory still describes the basic determinant of value

Marx also introduced accepted and discussed that same fact and never questioned it as a fact. He also realized that it seems to give the lie to the labor theory of value. But he recognized the inadequacy of Ricardo's treatment of the problem and while accepting the problem itself in his shape in which Ricardo presented, set, about to attack it in earnest, devoting to it about as many hundreds of pages as Ricardo devoted sentences.

3 In doing so he not only displayed much keener perception of the nature of the problem involved but he also improved the conceptual apparatus he received For instance he replaced to good 26

purpose Ricardo's distinction between fixed and circulating capital by the distinction between constant and variable (wage) capital and Ricardo's rudimentary notions about duration of the processes of production by the much more rigorous concept of organic structure of capital which turns on the relation between constant and variable capital He also made many other contributions to the theory of capi tal We will however confine ourselves now to his explanation of the net return to capital his Theory of Exploitation

The masses have not always felt themselves to be frustrated and exploited But the intellectuals that formulated their views for them have always told them that they were without necessarily meaning by it anything precise Marx could not have done without the phrase even if he had wanted to His merit and achievement were that he perceived the weakness of the various arguments by which the tutors of the mass mind before him had tried to show how exploitation came about and which even today supply the stock in trade of the ordinary radical None of the usual slogans about bargaining power and cheating satisfied him What he wanted to prove was that exploitation did not arise from individual situations occasionally and accidentally but that it resulted from the very logic of the capitalist system unavoid

ably and quite independently of any individual intention

This is how he did it. The brain muscles and nerves of a laborer constitute as it were a fund or stock of potential labor (Arbeitskraft, usually translated not very satisfactorily by labor power) This fund or stock Marx looks upon as a sort of substance that exists in a definite quantity and in cap talist society is a commodity like any other We may clarify the thought for ourselves by thinking of the case of slav ery Marx s idea is that there is no essent al difference though there are many secondary ones between the wage contract and the pur chase of a slave—what the employer of Iree labor buys is not indeed as in the case of slavery the laborers themselves but a definite quota of the sum total of their potential labor

Now since labor in that sense (not the labor service or the actual man hour) is a commodity the law of value must apply to it. That is to say it must in equilibrium and perfect competition fetch a wage proportional to the number of labor hours that entered into its production But what number of labor hours enters into the produc tion of the stock of potential labor that is stored up within a work man's skin? Well the number of labor hours it took and takes to rear feed clothe and house the laborer 5 Th s constitutes the value

of that stock and if he sells parts of it-expressed in days or weeks That s har ng the ds not on between labor power and labor the solution which S Baley (A Crt cal Ducourse on the Nature Measure and Causes of Value 825) by an c pat on vo ed absurd as Mark h mself d d not fa l to not ce (Das Kap at vol ch x x)

or years—he will receive wages that correspond to the labor value of these parts, just as a slave trader selling a slave would in equilibrium receive a price proportional to the total number of those labor hours. It should be observed once more that Marx thus keeps carefully clear of all those popular slogans which in one form or another hold that in the capitalist labor market the workman is robbed or cheated or that, in his lamentable weakness he is simply compelled to accept any terms imposed. The thing is not as simple as this he gets the full value of his labor potential

But once the capitalists have acquired that stock of potential services they are in a position to make the laborer work more hoursrender more actual services-than it takes to produce that stock or potential stock They can exact in this sense, more actual hours of labor than they have paid for Since the resulting products also sell at a price proportional to the man hours that enter into their production there is a difference between the two values-arising from nothing but the modus operands of the Marxian law of valueswhich necessarily and by virtue of the mechanism of capitalist markets goes to the capitalist This is the Surplus Value (Mehrwert) 8 By appropriating it the capitalist "exploits labor, though he pays to the laborers not less than the full value of their labor potential and receives from consumers not more than the full value of the products he sells Again it should be observed that there is no appeal to such things as unfair pricing, restriction of production or cheating in the markets for the products Marx did of course not mean to deny the existence of such practices But he saw them in their true perspective and hence never based any fundamental conclusions upon them

Let us admire, in passing, the pedagogies of it however special and removed from its ordinary sense the meaning might be which the word Exploitation now acquires, however doubtful the support which it derives from the Natural Law and the philosophies of the school men and the writers of the Enlightenment, it is received into the pale of scientific argument after all and thus serves the purpose of comforting the disciple marching on to fight his battles.

As regards the ments of this scientific argument we must carefully distinguish two aspects of it, one of which has been persistently neglected by critics At the ordinary level of the theory of a stationary economic process it is easy to show that under Marx s own assumptions the doctrine of surplus value is untenable. The labor theory of value, even if we could grant it to be valid for every other commodity, can never be applied to the commodity labor, for this would imply that workinen like machines are being produced according to rational cost calculations. Since they are not, there is no warrant for assuming

⁶The rate of surplus value (degree of exploitation) is defined as the ratio be tween surplus value and the variable (wage) capital.

that the value of labor power will be proportional to the man hours that enter into its 'production' Logically Marx would have improved his position had he accepted Lassalles Iron Law of Wages or simply argued on Malthusian lines as Ricardo did But since he very wisely refused to do that, his theory of exploitation loses one of its essential proofs from the start?

Moreover, it can be shown that perfectly competitive equilibrium cannot exit in a situation in which all expatistive-impleyers make exploitation gains. For in this case they would individually try to expand production, and the mass effect of this would unavoidably tend to increase wage rates and to reduce gains of that kind to zero. It would no doubt be possible to mend the case somewhat by appealing to the theory of imperfect competition, by introducing friction and institutional inhibitions of the working of competition, by stressing all the possibilities of hitches in the sphere of money and credit and so on Only a moderate case could be made out in this manner, however one that Marx would have heartily defensed.

But there is another aspect of the matter. We need only look at Marx a analytic aim in order to realize that he need not have accepted battle on the ground on which it is so easy to heat him. This is so easy only as long as we see in the theory of surplus value nothing but a proposition about stationary economic processes in perfect equilibrium Since what he aimed at analyzing was not a state of equilibrium which according to him capitalist society can never attain, but on the contrary a process of incessant change in the economic structure, criticism along the above lines is not completely decisive Surplus values may be impossible in perfect equilibrium but can be ever present because that equilibrium is never allowed to establish itself They may always tend to vanish and yet be always there because they are constantly recreated. This defense will not rescue the labor theory of value, particularly as applied to the commodity labor itself, or the argument about exploitation as it stands. But it will enable us to put a more favorable interpretation on the result, although a satis factory theory of those surpluses will strip them of the specifically Marxian connotation This aspect proves to be of considerable im portance. It throws a new light also on other parts of Marx's apparatus of economic analysis and goes far toward explaining why that apparatus was not more fatally damaged by the successful criticisms directed against its very fundaments

4 If however we go on at the level on which discussion of Marxian doctrines ordinarily moves, we get deeper and deeper into difficulties or rather we perceive that the faithful do when they try to follow the matter on his way To begin with the doctrine of surplus value does not make it any easier to solve the problems, alluded to above,

We shall see later how Mark tried to replace that prop

which are created by the discrepancy between the labor theory of value and the plain facts of economic reality On the contrary it accentuates them because, according to it constant capital—that is, non wage capi tal-does not transmit to the product any more value than it loses in its production, only wage capital does that and the profits earned should in consequence vary as between firms, according to the organic composition of their capitals Marx relies on the competition between capitalists for bringing about a redistribution of the total 'mass of surplus value such that each firm should earn profits proportional to its total capital or that individual rates of profits should be equal ized. We readily see that the difficulty belongs to the class of spurious problems that always result from attempts to work an unsound theory,8 and the solution to the class of counsels of despair Marx however, believed not only that the latter availed to establish the emergence of uniform rates of profits and to explain how because of it, relative prices of commodities will deviate from their values in terms of labor.9 'but also that his theory offered an explanation of another 'law' that held a great place in classical doctrine, namely, the statement that the rate of profit has an inherent tendency to fall This follows in fact fairly plausibly from the increase in relative importance of the constant part of the total capital in the wage-good industries if the relative importance of plans and equipment increases in those industries, as it does in the course of capitalist evolution, and if the

There is however one element in it which is not unsound and the perception of which however dim should be recorded to Marks credit It is not as almost all economists believe even today an unquestionable fact that produced means of production would yield a net return in a perfectly stationary economy if they in practice normally do seem to yield net returns that may well be due to the fact that the economy never is stationary Marks argument about the net return to capital might be interpreted as a devious way of recomming this.

His solution of that problem he embodied in manuscripts from which his friend Engels compiled the posthumous third volume of Das Kabital Therefore we have not before us what Marx himself might ultimately have wished to say As it was most critics felt no hesitation in convicting him of having by the third volume flatly contradicted the doctrine of the first. On the face of it that ver dict is not justified If we place ourselves on Marx's standpoint as it is our duty in a question of this kind it is not absurd to look upon surplus value as a "mass" produced by the social process of production considered as a unit and to make the rest a matter of the distribution of that mass. And if that is not absurd, it is still possible to hold that the relative prices of commodities as deduced in the third volume follo v from the labor-quantity theory in the first volume, Hence it is not correct to assert as some writers from Lexis to Cole have done that Mary a theory of value is completely divorced from and contributes nothing to his theory of prices But Marx stands to gain little by being cleared of contradiction. The remaining indictment is quite strong enough. The best contribution to the whole question of how values and prices are related to each other in the Marx an sys tem that also refers to some of the better performances in a controversy that was not exactly fascinating is L. von Bortkiewicz Wertrechnung und Preisrechnung im Marxschen System " Archiv fur Sonial usenschaft und Sonialpolitik, 1907

rate of surplus value or the degree of explostation remains the same then the rate of return to total capital will in general decrease. This argument has elicited much admiration, and was presumably looked upon by Marx himself with all the satisfaction we are in the habit of feeling if a theory of ours explains an observation that did not enter into its construction. It would be interesting to discuss it on its own merits and independently of the mistakes Marx committed in deriving it. We need not stay to do so, for it is sufficiently condemned by its premises. But a cognate though not identical proposition provides both one of the most important 'forces' of Marxian dynamics and the link between the theory of exploitation and the next story of Marx's analytic structure, usually referred to as the Theory of Accumulation

The main part of the loot wrung from exploited labor (according to some of the disciples practically all of it) capitalists turn into capi tal-means of production. In itself and barring the connotations called up by Marx s phraseology, this is of course no more than a statement of a very familiar fact ordinarily described in terms of saving and investment. For Marx however this mere fact was not enough if the capitalist process was to unfold in inexorable logic, that fact had to be part of this logic which means practically that it had to be necessary Nor would it have been satisfactory to allow this necessity to grow out of the social psychology of the capitalist class for instance in a way similar to Max Weber's who made Puritan attitudes-and abstaining from hedonist enjoyment of one s profits obviously fits well into their pattern-a causal determinant of capitalist behavior Marx did not despise any support he felt able to derive from this method 10 But there had to be something more substantial than this for a sys tem designed as his was something which compels capitalists to ac cumulate irrespective of what they feel about it, and which is powerful enough to account for that psychological pattern itself. And fortu

nately there is, In setting forth the nature of that compulsion to save, I shall for the sake of convenience accept Marx's teaching-on one point that is to say I shall assume as he does that saving by the capitalist class toso facto implies a corresponding increase in real capital if This

25 For instance in one place (Das Kabital vol 1 p 654 of the Everyman edi con) he surpasses himself in picturesque rhetoric on the subject-going I think further than is proper for the author of the economic interpretation of history Accumulating may or may not be "Moses and all the prophets (1) for the capitalist class and such fights may or may not strike us as ridiculous-with Marx arous ments of that type and in that style are always suggestive of some weakness that must be screened

ef for Mark saying or accumulating is ident call with conversion of "surplus value anto cap tal W th that I do not propose to take assue though individual alternots at saving do not necessarily and automatically increase real capital Marx's view movement will in the first instance always occur in the variable part of total capital, the wage capital even if the intention is to increase the constant part and in particular that part which Ricardo called fixed capital—mainly machinery

When discussing Marx's theory of exploitation, I have pointed out that in a perfectly competitive economy exploitation gains would induce capitalists to expand production, or to attempt to expand it, because from the standpoint of every one of them that would mean more profit In order to do so they would have to accumulate Moreover the mass effect of this would tend to reduce surplus values through the ensuing rise in wage rates if not also through an en suing fall in the prices of products-a very nice instance of the con tradictions inherent in capitalism that were so dear to Marx's heart And that tendency itself would, also for the individual capitalist, con stitute another reason why he should feel compelled to accumulate,12 though again that would in the end make matters worse for the capi talist class as a whole There would hence be a sort of compulsion to accumulate even in an otherwise stationary process which, as I men tioned before, could not reach stable equilibrium until accumulation had reduced surplus value to zero and thus destroyed capitalism it self 13

Much more important and much more drastically compelling is something else, however As a matter of fact, capitalist economy is not and cannot be stationary Nor is it merely expanding in a steady manner. It is incessantly being revolutionized from within by new enterprise, i.e., by the intrusion of new commodities or new methods of production or new commercial opportunities into the industrial structure as it exists at any moment. Any existing structures and all the conditions of doing business are always in a process of change.

seems to me to be so much nearer the truth than the opposite view sponsored by many of my contemporaries that I do not think it worth while to challenge it here 19 Less would of course in general be saved out of a smaller than out of a bigger income But more will be asved out of any given income if it is not expected to

last or if it is expected to decrease than would be saved out of the same income if it were known to be at least stable at its current figure

3) To some extent Marx recognises that But he thinks that if vages ruse and thereby interfere with accumulation the rate of the latter voil decrease. "Decause the sumulus of gain as blunted so that the mechanism of the prices of caps that production removes the very obstrades it temporarily create" (Dar Kepital, vol 1 th xxv section 1) Now this tendency of the capitalist mechanism to equal horize titled its surely not above questions and any ascertion of it would require to say the feast careful qualification. But the interesting point is that we should call that statement most un Warxian if v. bayede do some across it in the work of another economist and that as far as it is tenable it greatly weakens the main drift of Marxia argivenes in this point as in many others Marx deplays to an autonshing degree the shackles of the bourgeous economists of his time which be believed binnell to have bringed to the source of his time which he believed binnell to have bringed to the source of the time which he believed binnell to have bringed to the source.

Every situation is being upset before it has had time to work itself out Economic progress, in capitalist society, means turmoil And, as we shall see in the next part, in this turmoil competition works in a manner completely different from the way it would work in a _stationary process however perfectly competitive Possibilities of gains

to be reaped by producing new things or by producing old things more cheaply are constantly materializing and calling for new in vestments These new products and new methods compete with the old products and old methods not on equal terms but at a decisive advantage that may mean death to the latter This is how "progress" comes about in capitalist society. In order to escape being undersold, every firm is in the end compelled to follow suit, to invest in its turn and, in order to be able to do so, to plow back part of its profits, 1 e . to accumulate 14 Thus, everyone else accumulates

Now Marx saw this process of industrial change more clearly and he realized its pivotal importance more fully than any other economist of his time. This does not mean that he correctly understood its nature or correctly analyzed its mechanism. With him, that mechanism resolves itself into mere mechanics of masses of capital. He had no adequate theory of enterprise and his failure to distinguish the entrepreneur from the capitalist, together with a faulty theoretical technique, accounts for many cases of non sequitur and for many mis takes But the mere vision of the process was in itself sufficient for many of the purposes that Marx had in mind. The non sequitur ceases to be a fatal objection if what does not follow from Marx's argument can be made to follow from another one, and even downright mistakes and misinterpretations are often redeemed by the substantial correctness of the general drift of the argument in the course of which they occur—in particular they may be rendered in nocuous for the further steps of the analysis which, to the critic who fails to appreciate this paradoxical situation, seem condemned be sond appeal

We had an example of this before Taken as it stands, Marx's theory of surplus value is untenable. But since the capitalist process does produce recurrent waves of temporary surplus gains over cost which, though in a very un Marxian way, other theories can account for all right, Marx s next step, inscribed to accumulation, is not completely vitiated by his previous slips Similarly, Marx himself did not satis factorily establish that compulsion to accumulate, which is so essential

²⁴ That is of course not the only method of financing technological improvement. "But it is practically the only method that Marx considered Since it actually is a very important one ve may here follow him in this though other methods, par ments emberg unseeps quitare to se stand most quiwared to sult feature quences of their own insertion of which would really be necessary in order to draw a correct picture of the capitalist process

to his argument But no great harm results from the shortcomings of his explanation because, in the way alluded to, we can readily supply a more satisfactory one ourselves, in which among other things the fall of profits drops into the right place by itself. The aggregate rate of profit on total industrial capital need not fall in the long run, either for the Marxian reason that the constant capital increases relatively to the variable capitalis or for any other it is sufficient that, as we have seen, the profit of every individual plant is increasantly being threatened by actual or potential competition from new commodures or methods of production which sooner or later will turn it into a loss So we get the driving force required and even an analogon to Marx is proposition that constant capital does not produce surplus value—for no individual assemblage of capital goods remains a source of surplus gains forever—without having to rely on those parts of his argument which are of doubtful validity

Another example is afforded by the next link in Marx's chain his Theory of Concentration, that is, his treatment of the tendency of the capitalist process to increase the size both of industrial plants and of source of source of the size to offer in explanation, is when surpped of his imagery, boils down to the unexcuing statements that

the battle of competition is fought by cheapening commodities' which depends, caeteris parbus, on the productiveness of labor, that this again depends on the scale of production and that the larger capitals beat the smaller. If This is much like what the current textbook says on the matter, and not very deep or admirable in itself in particular it is madequate because of the evclusive emphasis placed on the size of the individual 'capitals' while in his description of effects Marx is much hampered by his technique which is unable to deal effectively with either monopoly or oligopoly

¹³ According to Marx profits can of course also fall for another teason are because of a fall in the rate of surplus value. That may be due either to in crease in wage rates or to reductions by legislation for instance of the daily hours of work it is possible to argue even from the standpoint of Marxian theory that this will induce "capitalisis to substitute labor saving capital goods for labor and hence also increase investment temporarily irrespective of the impact of new commodities and of technological progress. Into these questions we can not enter however. But we may note a currous incident in 1837 Nassau W Senior publ shed a pamphile entitled Letters on the Factory Act in which he tried to show that the proposed reduction of the duration of the working day would reduce the control of the cont

is See Das Kapital vol 1 th xxv section 2

¹⁷ This conclusion often referred to as the theory of expropriation is with Marx the only purely economic basis of that struggle by which capitalists destroy one another

Yet the admiration so many economists outside the fold profess to feel for this theory is not unjustified. For one thing to predict the advent of big business was considering the conditions of Marx's day, an achievement in itself. But he did more than that. He neatly hitched concentration to the process of accumulation or rather he visualized the former as part of the latter, and not only as part of its factual pattern but also of its logic. He perceived some of the consequences correctly-for instance that 'the increasing bulk of individual masses of capital becomes the material basis of an uninterrupted revolution in the mode of production itself -and others at least in a one-sided or distorted manner. He electrified the atmosphere surrounding the phenomenon by all the dynamos of class war and politics-that alone would have been enough to raise his exposition of it high above the dry economic theorems involved, particularly for people without any imagination of their own And most important of all, he was able to go on almost entirely unhampered by the inadequate motivation of individual traits of his picture and by what to the professional appears to be lack of stringency in his argument for after all the industrial giants actually were in the offing and so was the social situation which they were bound to create

5 Two more stems will complete this sketch Marx's theory of Verelendung or, to use the English equivalent I have ventured to adopt of immiserization and his (and Engels') theory of the trade cycle In the former both analysis and vision fail beyond remedy,

both show up to advantage in the latter

Marx undoubtedly held that in the course of capitalist evolution real wage rates and the standard of life of the masses would fall in the better paid and fail to improve in the worst paid strata and that this would come about not through any accidental or environ mental circumstances but by virtue of the very logic of the capitalist process 18 As a prediction this was of course singularly infelications and Marxists of all types have been hard put to it to make the best of the clearly adverse evidence that confronted them At first and in some isolated instances even to our day, they displayed a remarkable tenacity in trying to save that 'law as a statement of an actual tendency borne out by wage statistics. Then attempts were made to read into it a different meaning that is to say to make it refer not

18 There is a first line defense which Marxists, like most apologists are wont to set against the critical intention lurking behind any such clear-cut statement It is that Marx did not entirely fail to see the other side of the medal and that he very often "recognized cases of ring wages and so on-as indeed nobody could possibly fall to do-the implication being that he fully anticipated whatever a critic might have to say So prol x a writer who interlards his argument with such tich layers of historical analys's naturally gives more scope for such defense than any of the fathers of the thurch did. But what is the good of recogniting" tocalcutrant fact if it is not allowed to influence conclusions?

to rates of real wages or to the absolute share that goes to the working class but to the relative share of labor incomes in total national in come. Though some passages in Marx will in fact bear interpretation in this sense, this clearly violates the meaning of most. Moreover, little would be gained by accepting this interpretation, because Marx's main conclusions, presuppose that the absolute per capita share of labor should fail or, at the very least, not increase if he really had been thinking of the relative share that would only add to Marxian troubles. Finally the proposition itself would still be wrong. For the relative share of wages and salaries in total income varies but little from year to year and is remarkably constant over time—it certainly does not reveal any tendency to fall.

There seems however, to be another way out of the difficulty A tendency may fail to show in our statistical time series—which may even show the opposite one as they do in this case—and yet it might be inherent in the system under investigation, for it might be suppressed by exceptional conditions This is in fact the line that most modern Marxists take The exceptional conditions are found in colonial expansion or, more generally, in the opening up of new countries during the nineteenth century, which is held to have brought about a 'closed season for the victims of exploitation ¹⁹ In the next part we shall have occasion to touch upon this matter Meanwhile, let us note that facts lend some prima facte support to this argument which is also unexceptionable in logic and therefore might resolve the difficulty if that tendency were otherwise well established. But the real trouble is that 'Marx's theoretical structure is anything

But the real trouble is that Marx s theoretical structure is anything but trustworthy in that sector along with the vision the analytic groundwork is there at fault. The basis of the theory of immiserization is the theory of the 'industrial reserve army,' i.e., of the unem ployment created by the mechanization of the process of production. And the theory of the reserve army is in turn based upon the doctrine expounded in Ricardos chapter on machinery. Nowhere else—excepting of course the theory of value—does Marx s argument so completely depend on that of Ricardos without adding anything essential as

¹⁹ This idea was suggested by Marx himself though it has been developed by the Neo Marxists.

^{**}This kind of unemployment must of course be distinguished from others In particular Marx notices the kind which owes its existence to the cyclical variations, in binness activity. Since the two are not independent and since in his argument he often rel es on the latter type rather than on the former d fliculties of interpretation.asse. 6. haship.no.2.31 [armse.eem.b.b.h.foi]~armse.

at To any theorist this must be obvious from a study not only of the seden materiae Dat Repital vol 1 ch xv sections 3 4 5 and especially 6 (where Marx deals with the theory of compensation to be noted above) but also of ch xxiv and xxv where in a partially different garb the same things are repeated and elaborated

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I am speaking of course of the pure theory of the phenomenon only Marx did add as always many minor touches such as the felicitous generalization by which the replacement of skilled by unskilled work ers is made to enter into the concept of unemployment also he added an infinite wealth of illustration and phraseology and, most impor tant of all, he added the impressive setting the wide backgrounds of his social process

Ricardo had at first been inclined to share the view, very common at all times that the introduction of machines into the productive process could hardly fail to benefit the masses When he came to doubt that opinion or, at all events its general validity, he with characteristic frankness revised his position No less characteristically, he leaned backwards in doing so and, using his customary snethod of 'imagin ing strong cases, produced a numerical example, well known to all He did not mean to deny, on the one hand that he was proving no more than a possibility—a not unlikely one though—or, on the other hand, that in the end net benefit to labor would result from mechanization through its ulterior effects on total output, prices and so on The example is correct as far as it goes 22 The somewhat more re

fined methods of today support its result to the extent that they admit the possibility it aimed at establishing as well as the opposite one they go beyond it by stating the formal conditions which determine whether the one or the other consequence will ensue That is of course all that pure theory can do Further data are necessary in order to predict the actual effect But for our purpose, Ricardo's example presents another interesting feature. He tonsiders a firm owning a given amount of capital and employing a piten number of workmen that decides to take a step in mechanization Accordingly, it assigns a group of those workmen to the task of constructing a ma chine which when installed will enable the firm to dispense with part of that group Profits may eventually remain the same (after the competitive adjustments which will do away with any temporary gain) but gross revenue will be destroyed to the exact amount of the wages previously paid to the workmen that have now been 'set wages increased of the replacement of variable (wage) capital by constant capital is almost the exact replica of this way of putting it Ricardo s emphasis upon the ensuing redundancy of population islikewise exactly paralleled by Marx's emphasis upon surplus popula tion which term he uses as an alternative to the term industrial re

22 Or it can be made correct without losing its sign ficance. There are 2 few doubtful points about the argument that are probably due to its lamentable techn que-which so many economists would love to perpetual,

serve army" Ricardo's teaching is indeed being swallowed hook, line and sinker

But what may pass muster as long as we move within the restricted purpose Ricardo had in view becomes utterly inadequate—in fact the source of another non sequitur, not redeemed this time by a correct vision of ultimate results—as soon as we consider the superstructure Marx erected on that slender foundation. Some such feeling he seems to have had himself. For with an energy that has something desperate about it he clutched the conditionally pessimistic result of his teacher as if the latters strong case were the only possible one, and with energy even more desperate he fought those authors who had developed the implications of Ricardo's hint at compensations that the machine age might hold out to labor even where the immediate effect of the introduction of machinery spelled injury (theory of compensation the pet aversion of all Marxists)

He had every reason for taking this course. For he badly needed a firm foundation for his theory of the reserve array which was to serve two fundamentally important purposes, besides some minor ones. First, we have seen that he deprived his doctrine of exploitation of what I have called an essential prop by his aversion quite understand able in itself, to making use of the Malthusian theory of population. That prop was replaced by the ever present, because ever recreated reserve army. Second, the particularly narrow new of the process of mechanization he adopted was essential in order to motivate the resounding phrases in Chapter XXXIII of the first volume of Dat Kapital which in a sense are the crowning finale not only of that volume but of Marx whole work. I will quote them in full—more fully than the point under discussion requires—in order to give my readers a glampse of Marx in the aitunde which accounts equally nell for the enthusiasm of some and for the contempt of others. Whether a compound of things that are not so or the very heart of prophetic truth here they are

Hand in hand with this centralization, or this expropriation of many capitalists by few, develops the entanglement of all nutions in the net of the world market, and with this the international character of the capitalist regime. Along with the constantly diminishing number of the magnates of capital, who usurp and monopolize all advantages of this process of transformation grows the mass of misery oppression, slavery, degradation, exploitation but with this too grows

^{33.11} is of course necessary to stress the secsion creation. It would be quite unfair to Mars a tord as valed as meaning in Mars as some critic share done that he assumed that the surroduction of more than the people offlow work who then a tould remain individually unemployed earlier than the surroduction of more than the sorption and criticism that it based on the proof that any unemployment created will each time be absorbed entirely masses the target.

the revolt of the working class a class always increasing in numbers and dissiplined united organized by the very mechanism of the process of capitalist production itself. The monopoly of capital becomes a fetter upon the mode of production which has spring up and flourished along with it and under it Centralization of the means of production and socialization of labor at last reach a point where they become incompatible with their capitalist integriment. This integrament bursts. The knell of capitalist private property sounds. The expropriated

6 Marx 5 performance in the field of business cycle is exceedingly district to appraise. The really valuable part of it consists of dozens of observations and comments most of them of a casajal nature, which are scattered over almost all his writings many of his letters included. Attempts a reconstruction from such member dispeta of a body that nowhere appears in the fleth and perhaps did not even exist in Marx i own mind except in an embryonic form may easily yield different results in different hands and be visitated by the understandable tend ency of the admirer to credit Marx by means of trustable interpretation with practically all those results of later research of which the admirer houself approves

The common run of iriends and foes never realized and does not realize now the kind- of task which confront the commentator because of the nature of Marx s laterdoscopic contribution to that subject. Seeing that Marx so frequently pronounced upon it and that it was obviously very relevant to his fundamental theme they fook it for granted that there must be some simple and clear-out Marxian cycle theory which it should be possible to make grow out of the rest of his logic of the capitalist process much as for instance the theory of exploitation grows out of the labor theory Accordingly they set about finding such a theory and it is easy to guess what it was that outried to them.

On the one hand Marx no doubt extols—though he does not quite adequately motivate—the tremendous power of capitalism to develop societys capacity to produce On the other hand he incessantly places emphasis on the growing misery of the masses. Is it not the most natural thing in the world to conclude that crises or glepressions are due to the fact that the exploited masses cannot buy what that ever expanding apparatus of production turns out or stands ready to turn out and that for this and also other reasons which we need not repeat the rate of profits drops to bankruptcy level? Thus we seem indeed to land according to which element we want to sitety at the shores of either an under consumption or an over production theory of the most contemptible type

The Marxian explanation has in fact been classed with the under

consumption theories of crises "4 There are two circumstances that may be invoked in support First in the theory of surplus value and also in other matters the affinity of Marx's teachings with that of Sismondi and Rodbertus is obvious And these men did espouse the under consumption view It was not unnatural to infer that Marx might have done the same Second, some passages in Marx's works particularly the brief statement about crises contained in the Communist Mani festo undoubtedly lend themselves to this interpretation, though Engels utterances do so much more 25 But this is of no account since Marx showing excellent sense, expressly repudiated it 26

The fact is that he had no simple theory of business cycles And none can be made to follow logically from his laws of the capitalist process Even if we accept his explanation of the emergence of sur plus value and agree to allow that accumulation mechanization (rela tive increase of constant capital) and surplus population the latter mexorably deepening mass misery, do link up into a logical chain that ends in the catastrophe of the capitalist system-even then we are left without a factor that would necessarily impart of cyclical fluctua tion to the process and account for an immanent alternation of pros perities and depressions 27 No doubt plenty of accidents and incidents

24 Though this interpretation has become a fashion I will mention two authors only one of whom is responsible for a modified version of it while the other may testify to its persistence. Tugan Baranowsky. Theoretische Grundlagen des Marxis mus 1905 who condemned Marx's theory of crises on that ground and M Dobb Political Economy and Capitalism 1937 who is more sympathetic toward it

25 Engels somewhat commonplace view of the matter is best expressed in his polemical book entitled Herrn Eugen Duhrings Umwalzung der Wissenschaft 1878 in what has become one of the most frequently quoted passages in socialist literature He presents there a very graphic account of the morphology of crises that is good enough no doubt for the purposes of popular lectures but also the opinion standing in the place in which one would look for an explanation that "the expansion of the market cannot keep pace with the expansion of production"

Also he approvingly refers to Fourier's opinion conveyed by the self explanatory phrase cruses plethoriques It cannot be denied however that Marx wrote part of ch x and shares responsibility for the whole book

I observe that the few comments on Engels that are contained in this sketch are of a derogatory nature. This is unfortunate and not due to any intention to belittle the merits of that eminent man I do think however that it should be frankly admitted that intellectually and especially as a theorist he stood far below Marx We cannot even be sure that he always got the latters meaning His inter retations must therefore be used with care

20 Das Kapital vol 11 p 476 of the English translation of 1907 See however uso Theorien über den Mehruert vol in ch mi

²⁷ To the layman the opposite seems so obvious that it would not be easy to istablish this statement even if we had all the space in the world. The best way or the reader to convince himself of its truth is to study Ricardo's argument on nachinery The process there descr bed might cause any amount of unemployment nd yet go on indefinitely without causing a breakdown other than the final one of the system itself Marx would have agreed with this.

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are always at hand for us to draw upon in order to make up for the missing fundamental explanation. There are miscalculations mistaken expectations and other errors, waves of optimism and pessimism speculative excesses and reactions to speculative excesses and there is the inexhaustible source of "external factors. All the same, Marximethanical process of accumulation going on at an even trate—and there is nothing to show why, on principle, it should not—the process he describes might also go on at even rates as far as its logic is concerned it is essentially propertyless and depressoribles.

Of course this is not necessarily a misfortune. Many other theorists have held and do hold simply that crises happen whenever something of sufficient importance goes wrong. Nor was it altogether a handicap because it released Marx, for once from the thralldom of his system and set him free to look at facts without having to do violence to them Accordingly, he considers a wide variety of more or less relevant elements For instance, he uses somewhat superficially the interven tion of money in commodity transactions—and nothing else—in order to invalidate Say's proposition about the impossibility of a general glut or easy money markets in order to explain disproportionate developments in the lines characterized by heavy investment in durable capital goods or special stimuli such as the opening of markets or the emergence of new social wants in order to motivate sudden spuris in 'accumulation He tries, not very successfully, to turn the growth of population into a factor making for fluctuations 25 He observes thoughhe does not really explain, that the scale of production expands by fits and starts that are "the preliminary to its equally sudden con traction. He aptly says that "the superficiality of Political Economy shows itself in the fact that it looks upon expansion and contraction of credit, which is a mere symptom of the periodic changes of the in dustrial cycle, as their cause ²⁹ And the chapter of incidents and acci dents he of course lays under heavy contribution.

All that is common sense and substantially sound. We find practically all the elements that ever entered into any serious analysis of business cycles and on the whole very little error. Moreover, it must not be forgotien that the mere perception of the existence of cyclical movements was a great achievement at the time. Many economists who went before him had an inkling of it. In the main however, they focused their attention on the spectacular breakdowns that came

²⁶ In this also he does not stand alone. However it is but far to h m to expect that he would eventually have seen the weaknesses of this approach and it is relefvant to note that his remarks on the subject occur in the third volume and cannot be trusted to render what might have been his final view.

²⁰ Das Kapital vol 1 ch xxv section 3 Immed atchy after the passage he takes a step in a direction that is also very famil ar to the sixtent of modern business cycle theories. Effects in their turn become causes and the varying accidents of the whole process which allowys reproduces its own conditions [my 112] cs] take on the form of period (tity".

to be referred to as 'crises' And those crises they failed to see in their true light, that is to say, in the light of the cyclical process of which they are mere incidents. They considered them, without looking beyond or below, as isolated misfortunes that will happen in con sequence of errors, excesses, misconduct or of the faulty working of the credit mechanism Marx was, I believe the first economist to rise above that tradition and to anticipate-barring the statistical com plement-the work of Clément Juglar Though, as we have seen he did not offer an adequate explanation of the business cycle, the phenomenon stood clearly before his eyes and he understood much of its mechanism Also like Juglar he unhesitatingly spoke of a decennial cycle interrupted by minor fluctuations ³⁰ He was in trigued by the question of what the cause of that period might be and considered the idea that it might have something to do with the life of machinery in the cotton industry. And there are many other signs of preoccupation with the problem of business cycles as dis tinguished from that of crises This is enough to assure him high rank among the fathers of modern cycle research

Another aspect must be mentioned In most cases Marx used the term crisis in its ordinary sense, speaking of the crisis of 1825 or that of 1847 as other people do But he also used it in a different sense Believing that capitalist evolution would some day disrupt the insti tutional framework of capitalist society, he thought that before the actual breakdown occurred, capitalism would begin to work with in creasing friction and display the symptoms of fatal illness To this stage, to be visualized of course as a more or less prolonged historical period he applied the same term. And he displays a tendency to link those recurrent crises with this unique crisis of the capitalist order He even suggests that the former may in a sense be looked upon as previews of the ultimate breakdown Since to many readers this might look like a clue to Marx's theory of crises in the ordinary sense, it is necessary to point out that the factors which according to Marx will be responsible for the ultimate breakdown cannot, without a good dose of additional hypotheses, be made responsible for the recurrent depressions 31 and that the clue does not get us beyond the trivial

30 Engels went further than thu Some of his notes to Max a third volume reveal that he suspected also the existence of a longer swang Though he has inclined to interpret the comparative wakines of prosperities and the comparative intensity of depressions in the seventies and eighties as a structural change rather than as the effect of the depression phase of a haze of longer span (exceed) as many modern economists do with respect to the port war developments and especially to those of the list decade) some autorpation of Kondrasteffs work on long Cycles might be seen in this.

11 In order to convince himself of this the reader need only glance again at the quotation on p 37 In fact though Marx so often plays with the idea he avoids committing himself to it which is significant because it was not his way to miss the opportunity for a generalization proposition that the "expropriation of the expropriators" may be an easier matter in a depression than it would be in a boom

7 Finally, the idea that capitalist evolution will burst-or out 7 many, the next that capitalist evolution will burst—or out grow—the institutions of capitalist society (Zusammenbruchistheone, the theory of the inevitable catastrophe) alfords a last example of the combination of a non sequitur with profound vision which helps to rescue the result

Based as Marx's "dialectic deduction" is on the growth of misery and oppression that will goad the masses into revolt, it is invalidated by the non sequitur that vitiates the argument which was to establish that mevitable growth of misery Moreover, otherwise orthodox Marx isis have long ago begun to doubt the validity of the proposition that concentration of industrial control is necessarily incompatible with the 'capitalist integument," The first of them to voice this doubt by means of a well-organized argument was Rudolf Hilferding \$2 one of the leaders of the important group of Neo-Marxists, who actually inclined toward the opposite inference, viz, that through concentra tion capitalism might gain in stability \$3 Deferring to the next part what I have to say upon the matter. I will state that Hilferding seems to me to go too far although there is, as we shall see, no foundation for the belief, at present current in this country, that big business "becomes a fetter upon the mode of production,' and although Marx s conclusion does in fact not follow from his premises

However even though Marx's facts and reasoning were still more at fault than they are, his result might nevertheless be true so far as it simply avers that capitalist evolution will destroy the foundations of capitalist society I believe it is And I do not think I am ex appearing if I call profound a vision in which that truth stood revealed beyond doubt in 1847 It is a commonplace now The first to make it that was Gustav Schmoller His Excellency, Professor Von Schmoller Prussian Privy Councellor and Member of the Prussian House of Lords, was not much of a revolutionary or much given to age

11 Das Finanzkapital 1910. Doubts based on a number of secondary circumstances that were held to show that Marx made too much of the tendencies he thought he had established and that social evolution was a much more complex and a much less consistent process than he made out had of course often arisen before It is sufficient to mention E Bermitein see th xxvi But Hilferding's analys's does not plead extenuating circumstances but fights that conclusion on principle and on Marx a own ground.

34 This proposition has often (even by its author) been confused with the proposi tion that business fluctuations tend to become milder as time goes on That may or may not be so (1929 32 would not disprove it) but greater stabil ty of the capitalist system ie a somewhat less temperamental behavior of our time series of prices and quantities does not necessarily imply nor is it necessarily implied by greater stability i.e. a greater ability of the capitalist order to withstand attack. Both things are related of course but they are not the same

tatorial gesticulations. But he quietly stated the same truth. The Why and How of it he likewise left unsaid.

It is hardly necessary to sum up elaborately However imperfect, our sketch should suffice to establish first, that nobody who cares at all for purely economic analysis can speak of unqualified success, second, that nobody who cares at all for bold construction can speak of unqualified failure

In the court that sits on theoretical technique, the verdict must be adverse. Adherence to an analytic apparatus that always had been inadequate and was in Marx s own day rapidly becoming obsolete, a long list of conclusions that do not follow or are downright wrong, mistakes which if corrected change essential inferences, sometimes into their opposites—all this can be rightfully charged against Marx, the theoretical technician

Even in that court, however, qualification of the verdict will be

necessary on two grounds

First, though Marx was often—sometimes hopelessly—wrong, his critics were far from being always right. Since there were excellent economists among them, the fact should be recorded to his credit, par ticularly because most of them he was not able to meet himself.

Second, so should Marx's contributions, both critical and positive, to a great many individual problems. In a sketch like, this, it is not possible to enumerate them, let alone to do them justice. But we have had a view of some of them in our discussion of his treatment of the business cycle. I have also mentioned some that improved our theory of the structure of physical capital. The schemata which he devised in that field, though not irreproachable, have again proved serviceable in recent work that looks quite Marxian in places.

But a court of appeal—even though still confined to theoretical matters—might feel inclined to reverse this verdict altogether. For there is one truly great achievement to be set against Max's theoretical matters—might feel inclined to reverse this verdict altogether. For there is one truly great achievement to be set against Max's theoretical misdemeanors. Through all that is faulty or even unscientific in this analysis runs a fundamental idea that is neuther—the idea of a theory, not merely of an indefinite number of disjointed individual patterns or of the logic of economic quantities in general, but of the actual sequence of those patterns or of the economic process as it goes on, under its own steam in historic time, producing at every instant that state which will of itself determine the next one. Thus, the author of so many misconceptions was also the first to visualize for what even at the present time is still the economic theory of the future for which we are slowly and laborously accumulating stone and mor tar, statistical facts and functional equations

And he not only conceived that idea, but he tried to carry it out All the shortcomings that disfigure his work must, because of the

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great purpose his argument attempted to serve, be judged differently even where they are not as they are in some cases fully redeemed thereby There is however one thing of fundamental importance for the methodology of economics which he actually achieved Economists always have either themselves done work in economic history or else used the historical work of others. But the facts of economic history were assigned to a separate compartment. They entered theory if at all, merely in the role of illustrations or possibly of verifications

of results. They mixed with it only mechanically. Now Marx's mix ture is a chemical one, that is to say, he introduced them into the very argument that produces the results. He was the first economist of top rank to see and to teach systematically how economic theory may be turned into historical analysis and how the historical narrative may be turned into histoire raisonnée 24 the analogous problem with respect to statistics he did not attempt to solve But in a sense it is im plied in the other This also answers the question how far, in the way explained at the end of the preceding chapter, Marx's economic theory succeeds in implementing his sociological setup. It does not succeed but in failing it establishes both a goal and a method

*If devoted disciples should therefore claim that he set the goal for the historical school of economics that claim could not be lightly dismissed though the work of the Schmoller school was certainly quite independent of Marx's suggestion But if they went on to claim that Marx and Marx only knew how to rationalize history whereas the men of the historical school only knew how to describe facts without getting at their meaning they would be spoiling their case. For those men as a matter of fact knew how to analyze If their generalizations were less sweeping and their narratives less selective that is all to their credit.

CHAFTER IV

MARX THE TEACHER

THE main components of the Marxian structure are now before us What about the imposing synthesis as a whole? The question is not otiose If ever it is true it is in this case that the whole is more than the sum of the parts Moreover the synthesis may have so spoiled the wheat or so utilized the chaff both of which are present in almost every sport that the whole might be more true or more lake than any part of it is taken by itself Finally there is the Message that proceeds only from the whole Of the latter however no more will be said. Each of us must settle for himself what it means to him

Our time revolts against the inexorable necessity of specialization and therefore cries out for synthesis nowhere so loudly as in the social sciences in which the non professional element counts for so much 1 but Marx's system illustrates well that, though synthesis may mean

new light, it also means new fetters

We have seen how in the Marxian argument sociology and economics pervade each other. In intent, and to some degree also in actual practice, they are one All the major concepts and propositions are hence both economic and sociological and carry the same meaning on both planes—if from our standpoint, we may still speak of two planes of argument. Thus the economic category labor' and the social class proletariat are on principle at least made congruent, in fact identical Or the economist functional distribution—that is to say, the explanation of the way in which incomes emerge as returns to productive services irrespective of what social class any recipient of such a return may belong to—enters the Marxian system only in the form of distribution between social classes and thus acquires a different connotation. Or capital in the Marxian system is capital only if in the hands of a distinct capitalist class. The same things, if in the hands of the workmen are not capital.

There cannot be any doubt about the access of vitality which comes to analysis thereby The ghostly concepts of economic theory begin

3 The non professional element is particularly strongly represented among those admirers of Marx who going beyond the attitude of the typical Marxian economist and take at face value everything be wrote. This is very significant In every national group of Marxists there are at least three laymen to every trained economist and even this economist is as a rule a Marxist only in that qualified sense defined in the introduction to this part he worthips at the shrine, but he turns his back upon it when he does this research.

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to breathe The bloodless theorem descends into agmen pulserem et clamorem without losing its logical quality it is no longer a mere proposition about the logical properties of a system of abstractions it is the stroke of a brush that is painting the wild jumble of social life Such analysis conveys not only richer meaning of what all economic analysis describes but it embraces a much broader field—it draws every kind of class action into its picture whether or not this class action conforms to the ordinary rules of business procedure Wars revolutions legislation of all types changes in the structure of governments in short all the things that non Marxian economics treats simply as external disturbances do find their places side by side with say investment in machinery or bargains with labor—everything is covered by a single explanatory schema. At the same time such procedure has just shortcomings Conceptual

art the same time such processing the state of this kind may easily lose in efficiency as much as they gain in windness. The pair worker proletarian may serie as a telling if somewhat trite example. In non Marxian economics all returns to services of persons partake of the nature of wages whether those persons are tophole lawyers movie stars company executives or street sweepers. Since all these returns have from the standpoint of the economic phenomenon involved much in common thu generalization is not faulte or sterile. On the contrary it may be enlightening even for the sociological aspect of things. But by equating labor and proletariat we obscure it in fact we entirely banish it from our picture. Similarly a valuable economic theorem may by its sociological metamorphosis pick up error instead of richer meaning and vice versa. Thus synthesis in general and synthesis on Marxian lines in particular might easily issue in both worse economics and worse sociology.

Synthesis in general ic coordination of the methods and results.

synthesis in gracial re-to-ordinators of the includes and results of different lines of advance is a difficult thing which few are competent to tackle In consequence it is ordinarily not tackled at all and from the students who are taught to see only individual trees we hear discontented clamor for the forest. They fail to realize however that the trouble is in part an embarral de richess and that the synthetic forest may look uncommonly like an intellectual concentration camp. Symbols on Marxian logs 1e coordination of economic and

Synthesis on Marxian lines 1e coordination of economic and sociological analysis with a view to bending everything to a single purpose is of course particularly apt to look like that The purpose—that historie raisonnée of capitalist society—is wide enough but the-analytic setup is not There is indeed a grand wedding of political lacts and of economic theorems but they are wedded by force and neither of them can berathe Marxista claim that their system solves all the great problems that baffle non Marxian economics so it does but only by emasculating them This point calls for some elaboration.

I said a moment ago that Marx's synthesis embraces all those his torical events—such as wars, revolutions, legislative changes—and all those social institutions—such as property, contractual relations forms of government—that non Marxian economists are wont to treat as disturbing factors or as data, which means that they do not propose to explain them but only to analyze their modi operandi and consequences Such factors or data are of course necessary in order to delimit the object and range of any research program whatsoever. If they are not always expressly specified, that is only because everyone is expected to know what they are. The trait peculiar to the Marxian system is that it subjects those historical events and social institutions them selves to the explanatory process of economic analysis or, to use the technical lingo, that it treats them not as data but as variables

Thus the Napoleonic Wars, the Crimean War, the American Civil War, the World War of 1914, the French Frondes, the great French Revolution, the revolutions of 1830 and 1848 English free trade, the labor movement as a whole as well as any of its particular manifes tations, colonial expansion, institutional changes, the national and party politics of every time and country-all this enters the domain of Marxian economics which claims to find theoretical explanations in terms of class warfare, of attempts at and revolt against exploitation. of accumulation and of qualitative change in the capital structure, of changes in the rate of surplus value and in the rate of profit No longer has the economist to be content with giving technical answers to technical questions, instead, he teaches humanity the hidden mean ing of its struggles. No longer is "politics" an independent factor that may and must be abstracted from in an investigation of funda mentals and, when it does intrude, plays according to one's preferences either the role of a naughty boy who viciously tampers with a ma chine when the engineer's back is turned, or else the role of a deus ex machina by virtue of the mysterious wisdom of a doubtful species of mammals deferentially referred to as 'statesmen" No-politics itself is being determined by the structure and state of the economic process and becomes a conductor of effects as completely within the range of economic theory as any purchase or sale

Once more, nothing is easier to understand than the fascination exerted by a synthesis which does for us just this It is particularly under standable in the young and in those intellectual denuers of our newspaper world to whom the gods seem to have granted the gift of eternal youth Panting with impatience to have their innings longing to save the world from something or other, disguisted with textbooks of undescribable tedium, dissatisfied emotionally and intellectually, unable to achieve synthesis by their own effort, they find what they crave for in Marx. There it is, the key to all the most intimate secrets, the imagic wand that marshals both great events and small. They are

beholding an explanatory schema that at the same time is—if I may for a moment lapse into Hegelianism—most general and most con crete They need no longer feel out of it in the great affairs of life—all at once they see through the pompous marionettes of politics and business who never know what it is all about And who can blame them, considering available alternative?

Yes, of course—but apart from that, what doer this service of the Marxian synthetis amount to? I wonder The humble economist who destribes England's transition to free trade or the early achievements of English factory legislation is not, and never was, likely to forget to mention the structural conditions of the English conomy that produced those policies If he does not do so in a course or book on pure theory that merely makes for neater and and more efficient analysis. What the Marxist has to add is only the insistence on the principle and a particularly natrow and warped theory by which to implement it. This theory yields results no doubt, and very simple and definite ones to boot. But we need only apply it systematically to individual cases in order to grow thoroughly weary of the unending jingle about the class war between owners and non-owners and to become aware of a painful sense of inadequaye or, worse still, of triviality—of the former, if we do not swear by the underlying schema, of the latter, if we do

Marxists are in the habit of pointing triumphantly to the success of the Marxian diagnosis of the conomic and social tendencies that are supposed to be inherent in capitalist evolution As we have seen, there is some justification for this more clearly than any other writer of his day Marx discerned the trend toward by business and not only that but also some of the features of the consequent situations. We have also seen that in this case vision lent its and to analysis so as to remedy some of the shortcomings of the latter and to make the import of the synthesis truer than the contributing elements of the analysis were themselves. But this is all. And against the achievement must be set the failure of the prediction of increasing misery, the joint result of virong vision and faulty analysis, on which a great many Marxian speculations about the future course of social events had been based. He who place this trust in the Marxian synthesis as a whole in order to understand present situations and problems is apt to be worfully wrong 2 This seems in fact to be felt by many a Marxist just now

45cms Marxist would reply that non Marxian economists have simply nothing to contribute to our understanding of our time so that the disple of Marx in evertheless better off in that respect. Waving the question of whether is a better to say nothing to to any nomening that is wrong we should be are in much that this is not true for both economists and sociologuis of non Marxian permassions have aga matter of fact contributed substant ally though mostly on, individual jour idions. Least of all can this Marxist claim be based on a comparison of Marxis teachings with that of the Austriance or of the Valenca or Markisal schools. The men

In particular there is no reason for taking pride in the manner in which the Marxian synthesis accounts for the experience of the last decade. Any prolonged period of depression or of unsatisfactory recovery will verify any pessimistic forecast exactly as well as it verifies the Marxian one in this case an impression to the contrary is created by the talk of disheartened bourgeois and elated intellectuals which naturally acquired a Marxian hie from their fears and hopes. But no actual fact warrants any specifically Marxian diagnosis, still less an inference to the effect that what we have been witnessing was not simply a depression but the symptoms of a structural change in the capitalist process such as Marx expected to occur. For, as will be noted in the next part, all the phenomena observed such as super normal unemployment, lack of investment opportunity, shrinkage of money values, losses and so on come within the well known pattern of periods of predominating depression such as the sevenues and eighties on which Engels commented with a restraint that should set an example to ardent followers of today.

Two outstanding examples will illustrate both the metas and the demerits of the Marxian synthesis considered as a problem-solving

engin

First we will consider the Marxist theory of Imperialism Its roots are all to be found in Marx's cluef work, but it has been developed by the Neo-Marxist school which flourished in the first two decades of this century and, without renouncing communion with the old defenders of the faith, such as Karl Kautsky, did much to overhaul the system Vienna was its center, Otto Bauer, Rudolf Hilferding, Max Adler were its leaders In the field of imperialism their work was continued, with but secondary shifts of emphasis by many others, prominent among whom were Rosa Luxemburg and Fritz Sternberg The argument_runs as follows

Since on the one hand, capitalist society cannot exist and its economic system cannot function without profits and since, on the other hand, profits are constantly being eliminated by the very working of that system, incessant effort to keep them aline becomes the central aim of the capitalist class Accumulation accompanied by qualitative change in the composition of capital is, as we have seen, a remedy which though allevating for the moment the situation of the individual capitalist makes matters worse in the end. So capital yielding to the pressure of a falling rate of profits—it falls, we recall, both because function capital increases relative to variable capital and because, if

wages tend to rise and hours are being shortened, the rate of surplus bers of these groups were in most case wholly in all cases mainly interested in economic theory. This performance is hence incommensuathle with Marks syn thesis it could only be compared with Marks shortested apparatus and in that field comparison is all to their advantage.

value falls-seeks for outlets in countries in which there is still labor that can be exploited at will and in which the process of mechaniza tion has not as yet gone far Thus we get an export of capital into undeveloped countries which is essentially an export of capital equipment or of consumers goods to be used in order to buy labor or to acquire things with which to buy labor a But it is also export of capital in the ordinary sense of the term because the exported commodities will not be paid for-at least not immediately-by goods services or money from the importing country. And it turns into colonization if, in order to safeguard the investment both against hostile reaction of the native environment-or if you please, against its resistance to ex ploitation—and sgainst competition from other capitalist countries, the undeveloped country is brought into political subjection. This is in general accomplished by military force supplied either by the coloning capitalists themselves or by their home government which thus lives up to the definition given in the Communist Manifesto. the executive of the modern State [15] a committee for managing the common affairs of the whole bourgeoise Of course that force will not be used for defensive purposes only There will be conquest, friction between the capitalist countries and intersectine war between rival bourgeoisies

Another element completes this theory of imperialism as it is now usually presented So far as colonial expansion is prompted by a falling rate of profit in the capitalist countries it should occur in the late: stages of capitalist evolution-Marxists in fact speak of imperialism a a stage preferably the last stage of capitalism Hence it would co incide with a high degree of concentration of capitalist control over industry and with a decline of the type of competition that character ized the times of the small or medium-sized firm Marx himself did no lay much stress on the resulting tendency toward monopolistic re striction of output and on the consequent tendency toward protecting the domestic game preserve against the intrusion of poachers from other capitalist countries Perhaps he was too competent an economist to trust this line of argument too far But the Neo-Marxists were glad to avail themselves of it. Thus we get not only another stimulus for imperialist policy and another source of imperialist imbroglios but

8 Think of luxuries to be traded to chieftains against slaves or to be traded against wage goods with which to hire native labor. For the sake of brevity. I do not take account of the fact that cap tal export in the sense envisaged will in general arise as a part of the total trade of the two countries which also includes com modity transactions unconnected with the particular process we have in mind These transactions of course greatly facilitate that capital export but do not affect its principle I shall also neglect other types of capital exports. The theory under d scuss on as not and as not intended to be a general theory of international trade and finance.

also, as a by product, a theory of a phenomenon that is not necessarily

imperialist in itself, modern protectionism

Note one more hitch in that process that will stand the Marxist in good stead in the task of explaining further difficulties. When the undeveloped countries have been developed, capital export of the kind we have been considering will decline There may then be a period during which the mother country and the colony will ex change, say, manufactured products for raw materials. But in the end the exports of manufacturers will also have to decline while colonial competition will assert itself in the mother country Attempts to re tard the advent of that state of things will provide further sources of friction, this time between each old capitalist country and its colonies, of wars of independence and so on But in any case colonial doors will eventually be closed to domestic capital which will no longer be able to flee from vanishing profits at home into richer pastures abroad. Lack of outlets, excess capacity, complete deadlock, in the end regular recurrence of national bankruptcies and other disasters—perhaps world wars from sheer capitalist despair—may confidently be anticapated History is as simple as that

This theory is a fair-perhaps it is the best-example of the way in which the Marxian synthesis attempts to solve problems and ac quires authority by doing so The whole thing seems to follow beauti fully from two fundamental premises that are both firmly embedded in the groundwork of the system the theory of classes and the theory of accumulation A series of vital facts of our time seems to be perfectly accounted for The whole maze of international politics seems to be cleared up by a single powerful stroke of analysis. And we see in the process why and how class action, always remaining intrinsically the same assumes the form of political or of business action accord ing to circumstances that determine nothing but tactical methods and phraseology If the means and opportunities at the command of a group of capitalists being what they are, it is more profitable to nego tiate a loan a loan will be negotiated. If, the means and opportuni ties being what they are, it is more profitable to make war, war will be made The latter alternative is no less entitled to enter economic theory than the former Even mere-protectionism now grows nicely out of the very logic of capitalist evolution

Moreover, this theory displays to full advantage a virtue that it has an common with most of the Marxian concepts in the field of what is usually referred to as applied economics. This is its close alliance with historical and contemporaneous fact. Probably not one reader has perused my resumé without being struck by the ease with which supporting historical instances crowded in upon him at every single step of the argument Has he not heard of the oppression by Europeans of native labor in many parts of the world, of what South and Central 52

American Indians suffered at the hands of the Spaniards for instance, or of Jalve hunting and slave trading and cooliess? It eapital export not actually ever present in capitalist countries? Has it not almost invariably been accompanied by military conquest that served to subdue the natives and to fight other European powers? Has not col onization always had a rather conspicuous military side, even when managed entirely by business corporations such as the East India Company or the British South Africa Company? What better illus tration could Marx himself have desired than Ceol Rhodes and the Boer War? Is it not pretty obvious that colonial ambitions were, to say the least, an important factor in European troubles at all events since about 1700? As for the present time, who has not heard, on the one hand, about the "strategy of raw materials" and on the other hand of the repercussions on Europe of the growth of native capital sim in the tropics? And so on As to protectionism—well, that is as

plain as anything can be But we had better be careful. An apparent verification by prima facie favorable cases which are not analyzed in detail may be very deceptive. Moreover, as every lawyer and every political knows, energetic appeal to familiar facts will go a long way toward inducting a jury or a parliament to accept also the construction he desires to put upon them Marxists have exploited this technique to the full. In this instance it is particularly successful because the facts in question combine the virtues of being superficially known to everyone and of being thoroughly understood by very few. In fact, though we cannot enter into detailed discussion here, even haity reflection suffices to surgest a suproscion that, vit is not so.

A few remarks will be made in the next part on the relation in which the bourgeoise stands to imperialism. We shall now consider the question whether, if the Marxian interpretation of capital export, colonization and protectionism were correct, it would also be adequate as a theory of all the phenomena we think of when using that loose and misused term. Of course we can always define imperialism in such a way as to mean just what the Marxian interpretation implies and we can always profess ourselves convinced that all those phenomena must be explainable in the Marxian manner. But then the problem of imperialism—always granting that the theory is in itself correct—would be solved only tautologically? Whether the Marxian and

4 The danger of empty tautologies he me put over on us it best illustrated by induvidual cues. Thus Transe conquered Algyra Tunnas and Mercoca and Italy computered Algyra. Tunnas is and Mercoca and Italy computered Algyra is a by military force without three being any significant capitalist interests to press for it. As a matter of East presence of such interests was a pre-tense that was very difficult to establish and the subsequent development of such interests was a low process that worst on unsatisfactorily enough under government pressure if that should not look very startest it will be replied that action was taken under pressure of persuance pressure of central or anticopated capitalist, interests or that an

proach or, for that matter, any purely economic approach yields a solution that is not tautological would still have to be considered. This, however, need not concern us here, because the ground gives way before we get that far.

At first sight, the theory seems to fit some cases tolerably well The most important instances are afforded by the English and Dutch con squests in the tropics But other cases, such as the colonization of New England, it does not fit at all And even the former type of case is not satisfactorily described by the Marxian theory of imperialism It would obviously not suffice to recognize that the lure of gain played a role in motivating colonial expansion 5 The Neo Marxists did not mean to aver such, a horrible platitude If these cases are to count for them, it is also necessary that colonial expansion came about, in the way indicated, under pressure of accumulation on the rate of profit, hence as a feature of decaying, or at all events of fully matured, capitalism But the heroic time of colonial adventure was precisely the time of early and immature capitalism when accumulation was in its beginnings and any such pressure-also, in particular, any bar rier to exploitation of domestic labor—was conspicuous by its absence The element of monopoly was not absent. On the contrary it was far more evident than it is today. But that only adds to the absurdity of the construction which makes both monopoly and conquest specific properties of latter-day capitalism.

Moreover, the other leg of the theory, class struggle, is in no better condition One must wear blinkers to concentrate on that aspect of colonial expansion which hardly ever played more than a secondary role, and to construe in terms of class struggle a phenomenon which alfords some of the most striking instances of class cooperation It was as much a movement toward higher wages as it was a movement toward higher profits, and in the long run it certainly benefited (in part because of the exploitation of nature labor) the profestrant more than it benefited the capitalist interest. But I do not wish to stress its

a Nor is it sufficient to stress the fact that each country actually did exploit its colonies. For that was exploitation of a country as a whole by a country as a whole (of all classes by all classes) and has nothing to do with the specifically Marxian kind of exploitation.

the last analysis some capitalist interest or objective necessity "must have been at the bottom of it. And we can then hunt for corroboratory evidence that will never be entirely lacking since capitalist interests lake any others will in face be affected by, and take advantage of any situation whatsoever and since the particular conditions of the capitalist organism will always present some features which may without abundary be misted up with those policies of national expansion Evidently it is preconceived consistent and nothing else that keeps us going in a galk as desperate as inha without such a conviction it would, here occur to us to evident upon it And we really need not take the trouble we might just as well explanation must be so "and leave it at that This is what I meant by justological explanation must be so." and leave it at that This is what I meant by justological explanation.

effects. The essential point is that its causation has not much to do with class warfare, and not more to do with class structure than is implied in the leadership of groups and individuals that belonged to, or by colonial enterprise rose into the capitalist class. If however we shake off the blinkers and cease to look upon colonization or imperial ism as a mere incident in class warfare, little remains that is specifically Marxist about the matter. What Adam Smith has to say on it does just as well—better in fact.

The by product the Neo-Marxian theory of modern protectionism, still remains. Classical literature is full of invectives against the simister interests -at that time mainly, but never wholly, the agrarian interests-which in clamoring for protection committed the unforgiv able crime against public welfare. Thus the classics had a causal theory of protection all right-not only a theory of its effects-and if now we add the protectionist interests of modern big business we have cone as far as it is reasonable to go Modern economists with Marxist sympathies really should know better than to say that even now their bourgeois colleagues do not see the relation between the trend toward protectionism and the trend toward big units of con trol, though these colleagues may not always think it necessary to stress so obvious a fact. Not that the classics and their successors to this day were right about protection their interpretation of it was, and is, as one-sided as was the Marxian one besides being often wrong in the appraisal of consequences and of the interests involved. But for at least fifty years they have known about the monopoly component in protectionism all that Marxists ever knew, which was not difficult considering the commonplace character of the discovery

considering the commonplace character of the discovery
And they were superior to the Marxist theory in one very important
respect. Whatever the value of their economics—perhāps it was not
great—they mosily® stuck to it in this instance that was an advantage.
The proposition that many protective duties owe their existence to
the pressure of large concerns that desire to use them for the purpose
of keeping their prices at home above what they otherwise would be,
possibly in order to be able to sell more cheaply abroad, is a platitude
but correct, although no tanif was ever wholly or even mainly due to
this particular cause. It is the Marxian synthesis that makes it in
adequate or wrong If our ambition is simply to understand all the
causes and implications of modern protectionism political, social
and economic then it is inadequate. For instance, the consistent sugport given by the American people to proceculously polity, whenever

They did not always confine themselves to their economics. When they did not results were anything but encouraging. Thus James Mills purely economic writings while 'not' partnershed's "architect" active "Architect" active "Architect" active "Architect" about a businesses at that—is in his articles on government and cognate subjects.

they had the opportunity to speak their minds, is accounted for not by any love for or domination by big business, but by a fervent wish to build and keep a world of their own and to be rid of all the vicusitudes of the rest of the world Synthesis that overlooks such elements of the case is not an asset but a liability But if our ambition is to reduce all the causes and implications of modern protectionism, whatever they may be, to the monopolistic element in modern industry as the sole causa causars and if we formulate that proposition accordingly, then it becomes wrong Big business has been able to take advantage of the popular sentiment and it has fostered it but it is abound to say that it has created it. Synthesis that yields—we ought rather to say, postulates—such a result is inferior to no synthesis at all

Matters become infinitely worse if, flying in the face of fact plus common sense, we exalt that theory of capital export and colonization into the fundamental explanation of international politics which thereupon resolves into a struggle, on the one hand, of monopolistic capitalist groups with each other and, on the other hand of each of them with their own proletariat This sort of thing may make useful party literature but otherwise it merely shows that nursery tales are no monopoly of bourgeois economics. As a matter of fact, very little influence on foreign policy has been exerted by big business-or by the haute finance from the Fuggers to the Morgans-and in most of the cases in which large-scale industry as such, or banking interests as such, have been able to assert themselves their naive dilettantism has resulted in discomfiture. The attitudes of capitalist groups toward the policy of their nations are predominantly adaptive rather than causative, today more than ever Also, they hinge to an astonishing degree on short run considerations equally remote from any deeply laid plans and from any definite 'objective' class interests At this point Marxism degenerates into the formulation of popular super stitions 7

There are other instances of a similar state of things in all parts of the Marxian structure. To mention one, the definition of the nature of governments that was quoted from the Gommunist Mani

¹ This superation in exactly on a par with another that is hathored by many northy and simple minded people who explain modern birton, to themselve on the hypothesis that there is somewhere a committee of supremely wise and alexicoting leven who behind the scenes control international or perhaps all poliuse Marsias are not victims of this particular superation but theirs is on on bigher plane. It is amount of that when faced with cather doctime. I have always expensed great difficulty in replying in anything like a fishion statisfaction to exceed the control of the c

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festo a little while ago has certainly an element of truth in it. And in many cases that truth will account for governmental attitudes toward the more obvious manifestations of class antagonisms. But so far as true the theory embodied in that definition is trivial. All that is worth while iroubling about is the Why and How of that vast majority of cases in which the theory either fails to conform to fact or even it conforming fails to describe correctly the actual be, havior of those commuttees for managing the common affairs of the bourgeoise. Again in practically all cases the theory can be made tautologically true. For there is no policy short of exterminating the bourgeoise that could not be held to serve some economic or extra economic short run or long run bourgeois interest at least in the sense that it wards off still worte things. This however does not make that theory any more valuable. But let us turn to our second examble.

The badge of Scientific Socialism which according to Marx is to distinguish it from Utopian Socialism consists in the proof that social ism is inevitable irrespective of human volution or of desirability. As has been stated before all this means is that by virtue of its very logic capitalist evolution tends to destroy the capitalist and to produce the socialist order of things. How far has Marx succeeded in establishing the existence of these tendencies?

of the problem solving power of the Marxian synthesis

As regards the tendency toward self-destruction the question has already been answered . The doctrine that the capitalist economy will inevitably break down for purely economic reasons has not been established by Marx as Hilferding's objections would suffice to show On the one hand some of his propositions about future facts that are essential to the orthodox argument especially the one about the mevitable increase of misery and oppression are untenable on the other hand the breakdown of the capitalist order would not neces sarily follow from these propositions even if they were all true But other factors in the situation that the capitalist process tends to de velop were correctly seen by Marx as was so I hope to show the ultimate outcome itself Concerning the latter it may be necessary to replace the Marxian nexus by another and the term breakdown may then turn out to be a misnomer particularly if it be understood in the sense of a breakdown caused by the failure of the capitalist engine of production but this does not affect the essence of the doc trine however much it may affect its formulation and some of its im

plications

As regards the tendency toward socialism we must first realize that
this is a distinct problem The capitalist or any other order of things
may evidently break down—or economic and social evolution may

^{*} See also Part II Prologue

Sce supra ch it § 7

outgrow it—and yet the socialist phoenix may fail to rise from the ashes. There may be chaos and, unless we define as socialism any non-chaotic alternative to capitalism, there are other possibilities. The particular type of social organization that the average orthodox Marxist—before the advent of bolshevism at any rate—seemed to particular type containing only one of many possible cases.

anticipate is certainly only one of many possible cases

Marx himself, while very wisely refraining from describing socialist society in detail emphasized conditions of its emergence on the one hand, the presence of giant units of industrial control-which, of course, would greatly facilitate socialization—and on the other hand, the presence of an oppressed, enslaved, exploited, but also very numerous, disciplined, united and organized proletariat. This suggests much about the final battle that is to be the acute stage of the secular warfare between the two classes which will then be arrayed against each other for the last time. It also suggests something about what is to follow it suggests the idea that the proletariat as such will "take over and, through its dictatorship, put a stop to the 'exploita tion of man by man and-bring about classless society If our purpose were to prove that Marxism is a member of the family of chiliastic creeds this would indeed be quite enough Since we are concerned not with that aspect but with a scientific forecast, it clearly is not Schmoller was on much safer ground For though he also refused to commit himself to details, he obviously visualized the process as one of progressive bureaucratization nationalization and so on, ending in state socialism which, whether we like it or not at least makes definite sense Thus Marx fails to turn the socialist possibility into a certainty even if we grant him the breakdown theory in its entirety if we do not, then failure follows a fortion

In no case however-whether we accept Marx's reasoning or any other-will the socialist order be realized automatically, even if capitalist evolution provided all conditions for it in the most Marxian manner conceivable, distinct action would still be necessary to bring it about 10 This of course is in accordance with Marx's teaching His revolution is but the particular garb in which his imagination liked to clothe that action The emphasis on violence is perhaps under standable in one who in his formative years had experienced all the excitement of 1848 and who was, though quite able to despise revolu tionary ideology, yet never able to shake off its trammels. Moreover the greater part of his audience would hardly have been willing to fisten to a message that lacked the hallowed clarion call Finally, though he saw the possibility of peaceful transition at least for Eng land he may not have seen its likelihood. In his day it was not so easy to see, and his pet idea of the two classes in battle array made it still more difficult to see it His friend Engels actually went to the 10 See Part III ch v

trouble of studying tactics. But though the revolution can be relegated to the compound of non-essentials, the necessity for distinct action still remains

This should also solve the problem that has divided the disciples revolution or evolution? If I have caught Marx's meaning, the answer is not hard to give Evolution was for him the parent of socialism. He was much too strongly imbued with a sense of the inherent logic of things social to believe that revolution can replace any part of the work of evolution The revolution comes in nevertheless But it only comes in order to write the conclusion under a complete set of premises The Marxian revolution therefore differs entirely, in nature and in function, from the revolutions both of the bourgeois radical and of the socialist conspirator. It is essentially revolution in the fullness of time 11 It is true that disciples who dislike this con clusion, and especially its application to the Russian case 12 can point to many passages in the sacred books that seem to contradict it But in those passages Marx himself contradicts his deepest and most ma ture thought which speaks out unmistakably from the analytic struc ture of Das Aapital and-as any thought must that is inspired by a sense of the inherent logic of things-carries, beneath the fantastic glitter of dubious gems, a distinctly conservative implication. And, after all why not? No serious argument ever supports any 'ism un conditionally 13 To say that Marx stripped of phrases, admits of interpretation in a conservative sense is only saying that he can be taken seriously

11 This should be noticed for later reference We shall repeatedly return to the subject and among other things of cous the enterior of this fullness of time."

25 Kail Kautsky in his preface to Theorem wher den Mehnwert even claimed the revolution of 1905 for Marxian Socialism although it is patent that the

All kautaky in his prelice to International notes that the terebulation of 1995 for Markian socialism although it is patent that the Marking phraeology of a few intellectuals was all that was socialist about it.

3 This argument could be carried much further In particular there is nothing

13 This argument could be carried much further In particular there is nothing specificity socialist in the labor theory of value this of course everyone would admix who is familiar with the historical development of that doctrine Bus the same is true (excepting of course the phrase) of the theory of exploitation We, need only recognize that existence of the surpluses so diabbed by Marx is—or at least was—a necessary condition for the emergence of all that we compares in the term evolutations (which in fact it would be difficult to deny) and there we saw In order to be a security in the condition of the emergence of all that we compare on the term evolution to the property of the condition of the emergence of all the condition of the end of the condition of the emergence of the condition of the emergence of the

PART II

Can Capitalism Survive?

PROLOGUE

Can capitalism survive? No I do not think it can But this opinion of mine like that of every other economist who has pronounced upon the subject is in itself completely uninteresting What counts in any attempt at social prognosis is not the Yes or No that sums up the facts and arguments which lead up to it but those facts and arguments themselves They contain all that is scientific in the final result Everything else is not science but prophecy Analysis whether economic or other never yields more than a statement about the tendencies present in an observable pattern. And these never tell us what will happen to the pattern but only what would happen if they continued to act as they have been acting in the time interval covered by our observation and if no other factors intruded Inevitability or necessity can never mean more than this

What follows must be read with that proviso But there are other limitations to our results and their reliability. The process of social life is a function of so many variables many of which are not amenable to anything like measurement that even mere diagnosis of a given state of things becomes a doubtful matter quite apart from the formi dable sources of error that open up as soon as we attempt prognosis These difficulties should not be exaggerated however. We shall see that the dominant traits of the picture clearly support certain infer ences which whatever the qualifications that may have to be added are too strong to be neglected on the ground that they cannot be

proved in the sense in which a proposition of Euclid's can

One more point before we start. The thesis I shall endeavor to establish is that the actual and prospective performance of the capitalist system is such as to negative the idea of its breaking down under the weight of economic failure but that its very success undermines the social institutions which protect it and inevitably creates con ditions in which it will not be able to live and which strongly point to socialism as the heir apparent. My final conclusion therefore does not differ however much my argument may from that of most socialist writers and in particular from that of all Marxists But in order to accept it one does not need to be a socialist Prognosis does not imply anything about the desirability of the course of events that one predicts If a doctor predicts that his pat ent will die presently this does not mean that he desires it One may hate socialism or at least look upon it with cool criticism and yet foresee its advent. Many conservatives did and do

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Nor need one accept this conclusion in order to qualify as a social ist. One may love socialism and ardently believe in its economic, cultural and ethical superiority but nevertheless believe at the same time that capitalist society does not harbor any tendency toward selfdestruction. There are in fact socialists who believe that the capitalist order is gathering strength and is entrenching itself as time goes on so that it is chimerical to hope for its breakdown

CHAPTER V

THE RATE OF INCREASE OF TOTAL OUTPUT

 \prod its atmosphere of hostility to capitalism which we shall have to explain presently makes it much more difficult than it otherwise would be to form a rational opinion about its economic and cultural performance The public mind has by now so thoroughly grown out of humor with it as to make condemnation of capitalism and all its works a foregone conclusion—almost a requirement of the etiquette of discussion Whatever his political preference, every writer or speaker hastens to conform to this code and to emphasize his critical attitude, his freedom from complacency, his belief in the inadequacies of capitalist achievement his aversion to capitalist and his sympathy with anti-capitalist interests Any other attitude is voted not only foolish but anti-social and is looked upon as an indication of immoral servitude This is of course perfectly natural New social religions will always have that effect Only it does not make it easier to fulfill the analyst's task in 300 AD it would not have been easy to expound the achievements of ancient civilization to a fervent believer in Christi anity On the one hand, the most obvious truths are simply put out of court a limine, 1 on the other hand, the most obvious misstatements are borne with or applauded

A first test of economic performance is total output, the total of all the tommodities and services produced in a unit of time-a year or a quarter of a year or a month Economists try to measure variations in this quantity by means of indices derived from a number of series representing the output of individual commodities. Strict logic is a stern master, and if one respected it, one would never construct or stern master, and it one respected it, one would nevel constitute of use any production index,"2 for not only the material and the tech nique of constructing such an index, but the very concept of a total output of different commodities produced in ever-changing propor tions is a highly doubtful matter 3 Nevertheless, I believe that this device is sufficiently reliable to give us a general idea

There is however another method of dealing with obvious though uncomfort able truth viz. the method of sneering at its triviality Such a sneer will serve as well as a refutation would for the average audience is as a rule perfectly unaware of the fact that it often covers the impossibility of denial-a pretty specimen of social psychology

A F Butns Production Trends in the United States Since 1870 p 262

We cannot enter into this problem here A little will however be said about it when we meet it again in the next chapter For a fuller treatment see my book on Business Cycles ch. ix.

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For the United States, individual series good and numerous enough to warrant construction of such an index of output are available since the Civil War Choosing what is known as the Day Persons index of total production' we find that, from 1870 to 1930 the average annual rate of growth was 3,7 per cent and in the division of manufactures alone, 4,5 per cent. Let us concentrate on the former figure and try to visualize what it means In order to do this we must first apply a correction since the durable equipment of industry was always in creasing in relative importance, output available for consumption cannot have increased at the same rate as total production. We must allow for that But I believe that an allowance of 1,7 per cent is ample * thus we arrive at a rate of increase in *available output of 2.

per cent (compound interest) per year Now suppose that the capitalist engine keeps on producing at that rate of increase for another half century starting from 1928 To this assumption there are various objections which will have to be noticed later on but it cannot be objected to on the ground that in the decade from 1929 to 1939 capitalism had already failed to live up to that stand ard For the depression that ran its course from the last quarter of 1929 to the third quarter of 1932 does not prove that a secular break has occurred in the propelling mechanism of capitalist production be cause depressions of such severity have repeatedly occurred-roughly once in fifty five years-and because the effects of one of them-the one from 1873 to 1877-are taken account of in the annual average of 2 per cent The subnormal recovery to 1935 the subnormal prosperity to 1937 and the slump after that are easily accounted for by the difficulties incident to the adaptation to a new fiscal policy, new labor legislation and a general change in the attitude of government to private enterprise all of which can in a sense to be defined later, be distinguished from the working of the productive apparatus as such.

Since minunderstandings at this point would be especially undesir able. I wish to emphasize that the last sentence does not in itself imply either an adverse criticism of the New Deal policies or the proposition—which I do believe to be true but which I do not need just now—that policies of that type are in the long run incompatible with the effective working of the system, of private enterprise All I now mean to imply is that so extensive and rapid a change of the social scene naturally affects productive performance for a time and so much the most ardent New Dealer must and also can admit I for one-do not see how it would otherwise be possible to account for the

*See W. M. Persons Forecasting Business Cycles ch. xl.

*That allowance is in fact gosurdly large. See also Professor F. C. Mill's estimate
of 31 per cent for the persod 1901 1913 and of 38 per cent for the persod 1922
1939 (Construction excluded Economic Tendencies in the United States 1933)

fact that this country which had the best chance of recovering quickly was precisely the one to experience the most unsatisfactory recovery. The only somewhat similar case, that of France, supports the same inference. It follows that the course of events during the decade from 1929 to 1939 does not per se constitute a valid reason for refusing to listen to the argument in hand which, moreover, may in any case serve to illustrate the meaning of past performance.

Well, if from 1938 on available production under the conditions of the capitalist order continued to develop as it did before, r.e., at a long run average rate of increase of 2 per cent per year, it would after fifty years, in 1938, reach an amount of roughly 27 (2 6916) times the 1938 figure. In order to translate this into terms of average real income per head of population, we first observe that our rate of increase in total output may be roughly equated to the rate of increase in total output may be roughly equated to the rate of increase in the sum total of private money incomes available for consumption, corrected for changes in the purchasing power of the consumers dollars. Second, we must form an idea about the increase in population we are to expect, we will choose Mr. Sloanes estimate, which gives 160 millions for 1938. Average income per head during those fifty years would therefore increase to a little more than double its 1938 amount, which was about \$650, or to about \$1500 of 1928 pur change power?

Perhaps some readers feel that a proviso should be added about the distribution of the total monetary income. Until about forty years ago, many economists besides Marx believed that the capitalist process tended to change relative shares in the national total so that the obvious inference from our average might be invalidated by the rich growing incher and the poor growing poorer, at least relatively. But there is no such tendency. Whatever may be thought of the statistical measures devised for the purpose, this much is certain that the structure of the pyramid of innomes, expressed in terms of money, has not greatly changed during the period covered by our material

a *Consumption* includes the acquisition of durable consumers goods such as motor cars, refrigerators and homes. We do not distinguish between transient con sumers goods and what is sometimes referred to as *Consumers equital.*

That is to sy arease real mome per head would increase at a compound interest into 6 sty per cent. It is hispens that in England, during the century proceding the First World War real income per head of population increased at almost exactly that rate (see Lord Stamp in Wealth and Texable Cepterly). No great considerace can be placed in this consolence. But I that it serves to show that our little calculation is not wildly abourd. In Number 241 of the Automal Industrial Conference Board Studiest Table I pp. 6 and 7 we find that 'per capita realized national income" adjusted by the Federal Reserve Rank of New York and the Automal Industrial Conference Board Stort of luring index was in 1979 a little over four times the 1879 figure—a similar result, though open to still more seniors doubt as to reliability.

---which for England includes the whole of the nineteenth century⁸
---and that the relative share of wages plus silaries has also been
substantially constant over time There is so long as we are diction
ing what the capitalist engine might do if left to itself no reason to
believe that the distribution of incomes or the dispersion about our
average would in 1978 be significantly, different from what it was

One way of expressing our result is that if capitalism repeated its past performance for another half century/activities with 1938 this would do away with anything that according to present standards could be called poverty even in the lowest strata of the population, pathological cases alone excepted

Nor is this all Whatever else our index may do or may not do it certainly does not overstate the actual rate of increase. It does not take account of the commodity Voluntary Leisure New commodities escape or are inadequately represented by an index, which must rest largely on basic commodities and intermediate products For the same reason improvements in quality almost completely fail to assert themselves although they constitute, in many lines the core of the progress achieved-there is no way of expressing adequately the difference between a motorcar of 1940 and a motorcar of 1900 or the extent to which the price of motorcars per unit of utility has fallen It would be more nearly possible to estimate the rate at which given quantities of raw materials or semi finished products are made to go further than they used to-a steel ingot or a ton of coal though they may be unchanged in physical quality represent a multiple of their economic efficiency sixty years ago. But little has been done along this line. I have no idea about what would happen to our index if there were a method for correcting it for these and similar factors. It is certain however that its percentage rate of change would be increased and that we have here a reserve that should make the estimate adopted proof against the effects of any conceivable down ward revision Moreover even if we had the means of measuring the change in the technological efficiency of industrial products this measure would still fail to convey an adequate idea of what it means for the dignity or intensity or pleasantness of human life-for all that the economists of an earlier generation subsumed under the heading of Satisfaction of Wants And this after all is for us the relevant consideration the true output of capitalist production the reason

*See Simp of at The same phenomenon can be observed in all countries for which there is sufficient satural authornation if we clear the latter of the daturbage-effect of the cycle of communicate what are consisted by the act label, material. The measure of mome d stribut on (or of inequality of incomes) desired by V lifted Pareto is open to objection. But the fact itself is independent of its short commist. why we are interested in the index of production and the pounds and gallons that enter into it and would hardly be worth while in themselves

But let us keep to our 2 per cent There is one more point that is important for a correct appraisal of that figure I have stated above that broadly speaking relative shares in national income have remained substantially constant over the last hundred years. This however is true only if we measure them in money Measured in real terms relative shares have substantially changed in favor of the lower income groups. This follows from the fact that the capitalist engine is first and fast an engine of mass production which unavoid ably means also production for the masses whereas climbing upward in the scale of individual incomes we find that an uncreasing proportion is being spent on personal services and on handmade commodities the prices of which are largely a function of wage rates.

Verification is easy There are no doubt some things available to the modern workman that Louis XIV himself would have been delighted to have yet was unable to have-modern dentistry for in stance On the whole however a budget on that level had little that really mattered to gain from capitalist achievement. Even speed of traveling may be assumed to have been a minor consideration for so very dignified a gentleman Electric lighting is no great boon to anyone who has money enough to buy a sufficient number of candles and to pay servants to attend to them It is the cheap cloth the cheap cotton and rayon fabric boots motorcars and so on that are the typical achievements of capitalist production and not as a rule im provements that would mean much to the rich man Queen Elizabeth owned silk stockings 'The capitalist achievement does not typically consist in providing more silk stockings for queens but in bringing them within the reach of factory girls in return for steadily decreasing amounts of effort

The same fact stands out still better if we glance at those long waves in economic activity analysis of which reveals the nature and mechanism of the capitalist process better than anything else Each of them consists of an industrial revolution and the absorption of its effects For instance we are able to observe statistically and his torically—the phenomenon is so clear that even our scanty information suffices to establish it—the rise of such a long wave toward the end of the 1780s is its ultimation around 1800 its downward sweep and then a sort of recovery ending at the beginning of the 1840s. This was the Industrial Revolution dear to the heart of textbook writers Upon its heels however came another such revolution producing another long wave that rose in the forties culin matted just before 1857 and ebbed away to 1897 to be followed in turn by the

70 the prewar time to 1913 inclusive. In the postwar time and in most countries unemployment was mostly at an abnormally high level even before 1930 But this and still more the unemployment during the thirties can be accounted for on grounds that have nothing to do with a long run tendency of unemployment percentages to increase from causes inherent in the capitalist mechanism itself I have men tioned above those industrial revolutions which are so characteristic of the capitalist process Supernormal unemployment is one of the fea tures of the periods of adaptation that follow upon the prosperity phase of each of them. We observe it in the 1820 s and 1870 s and the period after 1920 is simply another of those periods. So far the phe nomenon is essentially temporary in the sense that nothing can be inferred about it for the future But there were a number of other factors which tended to intensify it-war effects dislocations of foreign trade wage policies certain institutional changes that swelled the statistical figure in England and Germany fiscal policies (also impor tant in the United States since 1935) and so on. Some of these are no doubt symptoms of an "atmosphere" in which capitalism, will work with decreasing efficiency. That however is another matter which will

engage our attention later on But whether lasting or temporary getting worse or not unem ployment undoubtedly is and always has been a scourge. In the next part of this book we shall have to list its possible elimination among the claims of the socialist order to superiority Nevertheless I hold that the real tragedy is not unemployment per se but unemployment plus the impossibility of providing adequately for the unemployed without impairing the conditions of further economic development for obviously the suffering and degradation-he destruction of human values-which we associate with unemployment though not the waste of productive resources would be largely eliminated and unemploy ment would lose practically all its terror if the private life of the un employed were not seriously affected by their unemployment. The indictment stands that in the past-say roughly to the end of the nineteenth century-the capitalist order was not only unwilling but also quite incapable of guaranteeing this But a nce it will be able to do so if it keeps up its past performance for another half century this indictment would in that case enter the limbo filled by the sorry specters of child labor and sixteen hour working days and five persons living in one room which it is quite proper to emphasize when we are talking about the past social costs of capitalist achievement but which are not necessarily relevant to the balance of alternatives for the future Our own time is somewhere between the disabilities of eartier stages in capitalist evolution and the abilities of the system are full maturity. In this country at least, the better part of the task could even now be accomplished without undue strain on the system The

as well as the political volution, and all those cultural achievements that are induced by the mentality it generates Deferring consideration of the latter (Chapter XI), we shall now turn to some aspects of the former

The technique and atmosphere of the struggle for social legislation of the former obscures the otherwise obvious facts that, on the one hand, part of this legislation presupposes previous capitalist success (in other words, wealth which had previously to be created by capitalist enterprise) and that, on the other hand, much of what social legislation develops and generalizes had been previously initiated by the action of the capitalist stratum itself Both facts must of course be added to the sum total of capitalist performance Now if the system had another run such as it had in the sixty years preceding 1928 and really reached the \$1300 per head of population, it is easy to see that all the de siderata that have so far been espoused by any social reformerspractically without exception, including even the greater part of the cranks-either would be fulfilled automatically or could be fulfilled without significant interference with the capitalist process Ample provision for the unemployed in particular would then be not only a tolerable but a light burden Irresponsibility in creating un employment and in financing the support of the unemployed might of course at any time create insoluble problems. But managed with ordinary prudence, an average annual expenditure of 16 billions on an average number of 16 million unemployed including depend ents (10 per cent of the population) would not in itself be a serious matter with an available national income of the order of magnitude of 200 billion dollars (purchasing power of 1928)

May I call the reader's attention to the reason why unemployment which everyone agrees must be one of the most important issues in any discussion of capitalism—with some critics so much so that they base their indictment exclusively on this element of the case—will play a comparatively small role in my argument? I do not think that un employment is among those evils which like poverty capitalist evolution could ever eliminate of itself. I also do not think that the is any tendency for the unemployment percentage to increase in the is any tendency for the unemployment percentage to increase in the is my tendency for the unemployment percentage to increase in the isong run The only series covering a respectable time interval-roughly the sixty years preceding the First World War—gives the English trade union percentage of unemployed members. It is a typically vyclical series and displays no trend (or a horizontal one) it Since this is theoretically understandable—there is no theoretical reason to the evidence in question—those two propositions seem established if

¹¹ That series has often been charted and analyzed Sec for instance A C Pigou Industrial Fluctuations or my Business Cycles For every country there seems be an irreducible minimum and superimposed on that a cyclical movement the strongest component of which has a period of about nine to tep.

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the prewar time to 1913 inclusive. In the postwar time and in most countries unemployment was mostly at an abnormally high level even before 1930 But this and still more the unemployment during the thirties can be accounted for on grounds that have nothing to do with a long run tendency of unemployment percentages to increase from causes inherent in the cabitalist mechanism itself. I have men tioned above those industrial revolutions which are so characteristic. of the capitalist process Supernormal unemployment is one of the fea tures of the periods of adaptation that follow upon the prosperity phase of each of them We observe it in the 1820's and 1870's and the period after 1920 is simply another of those periods. So far the phe nomenon is essentially temporary in the sense that nothing can be inferred about it for the future. But there were a number of other factors which tended to intensify it-war effects dislocations of foreign trade wage policies certain institutional changes that swelled the statistical figure in England and Germany fiscal policies (also impor tant in the United States since 1935) and so on Some of these are no doubt symptoms of an atmosphere in which capitalism will work with decreasing efficiency. That however is another matter which will engage our attention later on

But whether lasting or temporary getting worse or not unem ployment undoubtedly is and always has been a scourge. In the next part of this book we shall have to list its possible elimination among the claims of the socialist order to superiority Nevertheless I hold that the real tragedy is not unemployment per se but unemployment plus the impossibility of providing adequately for the unemployed without impairing the conditions of further economic development for obviously the suffering and degradation-the destruction of human values-which we associate with unemployment though not the waste of productive resources would be largely eliminated and unemploy ment would lose practically all its terror if the private life of the un employed were not seriously affected by their unemployment The employed were hos scroonly anceced by their unemployment the indictment stands that in the past—say roughly to the end of the nineteenth century—the capitalist order was not only unwilling but also quite incapable of guaranteeing this. But since it will be able to do so if it keeps up its past performance for another half century this indictment would in that case enter the limbo filled by the sorry specters of child labor and sixteen hour working days and five persons living in one room which it is quite proper to emphasize when we' are talking about the past social costs of capitalist achievement but which are not necessarily relevant to the balance of alternatives for the future. Our own time is somewhere between the disabilities of earlier stages in capitalist evolution and the abilities of the system in full maturity. In this country at least, the better part of the task could even now be accomplished without undue strain on the system. The

difficulties do not seem to consist so much in the lack of a surplus sufficient to bloc out the darkest hues in the picture. they consist, on the one hand in the fact that the unemployment figure has been in creased by anti-capitalist policies beyond what it need have been in the thirties and, on the other hand in the fact that public opinion as soon as it becomes at all alie to the duty in question, immediately insists on economically irrational methods of financing/relief and on

the thirties and, on the other hand in the fact that public opinion as soon as it becomes at all aline to the duty in question, immediately insists on economically irrational methods of finneng/relief and on lax and wasteful methods of administering it.

Much the same argument applies to the future—and to a great extent the present—possibilities held out by capitalist evolution for the care of the aged and sick, for education and hygiene and so on Also, an increasing number of commodities might reasonably be expected from the standpoint of the individual household to pass out of the class of economic goods and to be available practically up to the satiety point. This could be brought about either by arrangements between public agencies and producing concerns or by nationalization or municipalization gradual progress with which would of course be a feature of the future development even of an otherwise unfeitered capitalism.

CHAPTER VI

PLAUSIBLE CAPITALISM

THE argument of the preceding chapter seems to be exposed to a I reply that is as damaging as it is obvious. The average rate of in crease in total available production that obtained during the sixty years preceding 1928 has been projected into the future. So far as this was merely a device in order to illustrate the significance of past development, there was nothing in this procedure that could have shocked the statistical conscience But as soon as I implied that the following fifty years might actually display a similar average rate of increase, I appar ently did commit a statistical crime it is of course, clear that a histori cal record of production over any given period does not in itself justify any extrapolation at all 1 let alone an extrapolation over half a cen tury It is therefore necessary to emphasize again that my extrapola tion is not intended to forecast the actual behavior of output in the future Beyond illustrating the meaning of past performance, it is merely intended to give us a quantitative idea of what the capitalist engine might conceivably accomplish if, for another half century it repeated its past performance—which is a very different matter The question whether it can be expected to do so will be answered quite independently of the extrapolation itself. For this purpose we have now to embark upon a long and difficult investigation.

Before we can discuss the chance of capitalism repeating its past per formance we must evidently try to find out in what sense the observed rate of increase in output really measures that past performance. No doubt the period that furnished our data was one of comparatively un fettered capitalism. But this fact does not in stell provide a sufficient link between the performance and the capitalist engine. In order to believe that this was more than connedence we must satisfy ourselves first, that there is an understandable relation between the capitalist order and the observed rate of increase in output, second, that given such a relation the rate of increase was actually due to it and not to

1. This proposition holds on general pumisples for any historical time series state the very concept of historical sequence implies the occurrence of irrevers he changes in the economic structure which must be expected to affect the law of any given economic quantity. Theoretical justification and as a rule statutural treat ment are therefore necessary for even the most modest extrapolations it may however be ungeful that our case is somewhat thereof by the fact that with a the comprehen we compound represented by the output series adoptionates of individual times well to some extra transit each other.

particularly favorable conditions which had nothing to do with capitalism

These two problems must be solved before the problem of a "repe tution of performance" can arise at all The third point then reduces to the question whether there is any reason why the capitalist engine should, during the next forty years, fail to go on working as it did in the past.

We shall deal with these three points in turn

Our first problem may be reformulated as follows On the one hand, we have a considerable body of statistical data descriptive of a rate of 'progress that has been admired even by very critical minds On the other hand, we have a body of facts about the structure of the economic system of that period and about the way it functioned, from these facts, analysis has distilled what is technically called a "model" of capitalist reality 1e, a generalized picture of its essential features We wish to know whether that type of economy was favor able, irrelevant or unfavorable to the performance we observe and favorable, whether those features may be reasonably held to yield—adequate explanation of this performance Waiving technicalities as much as possible, we shall approach the question in a common sense spirit

1 Unlike the class of feudal lords, the commercial and industrial bourgeoisie rose by business success Bourgeois society has been cast in a purely economic mold its foundations, beams and beacons are all made of economic material. The building faces toward the economic side of life Prizes and penalties are measured in pecuniary terms Going up and going down means making and losing money This of course, nobody can deny But I wish to add that, within its own frame, that social arrangement is, or at all events was singularly effective In part it appeals to, and in part it creates, a schema of motives that is unsurpassed in simplicity and force. The promises of wealth and the threats of destitution that it holds out, it redeems with ruthless promptitude. Wherever the bourgeois way of life asserts itself sufficiently to dim the beacons of other social worlds these promises are strong enough to attract the large majority of super normal brains and to identify success with business success. They are not proffered at random yet there is a sufficiently enticing admixture of chance the game is not like roulette, it is more like poker. They are addressed to ability, energy and supernormal capacity for work but it there were a way of measuring either that ability in general or the personal achievement that goes into any particular success, the premiums actually paid out would probably not be found propor tional to either Spectacular prizes much greater than would have been necessary to call forth the particular effort are thrown to a small minority of winners, thus propelling much more efficaciously than a

more equal and more "just distribution would the activity of that large majority of businessmen who receive in return very modest compensation or nothing or less than nothing and yet do their timest because they have the big prizes before their eyes and overrate their chances of doing equally well Similarly the threats are addressed to incompetence. But though the incompetent men and the obsolete methods are in fact climinated sometimes very promptly sometimes with a lag failure also threatens or actually overtaker many an able man thus whipping up everyone again much more efficaciously than a more equal and more just system of penalties would Finally both business success and business failure are ideally pricess. Neither

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can be talked away. One aspect of this should be particularly noticed for future reference as well as because of its importance for the argument in hand. In the way indicated and also in other ways which will be discussed later on, the capitalist arrangement as embodied in the institution of private enterprise effectively chains the bourgeon stratum to its tasks. But it does more than that. The same apparatus which conditions for performance the individuals and families that are to rise into that class or to drop out of it. This combination of the conditioning and the selective function is not a matter of course. On the contrary most methods of social selection unlike the methods of biological selection do not guarantee performance of

methods of biological selection do not guarantee performance of the selected individual and their failure to do so constitutes one of the crucial problems of socialist organization that will come up for discussion at another stage of our inquiry. For the time being it should merely be observed how well the capitalist system solves that problem in most causes the man who rises first mot the business class and then within it is also an able businessman and he is likely to rise exactly as far as his ability goes—simply because in that schema rising to a position and doing well in it generally is or was one and the same thing. This fact so often obscured by the auto-therapeutic effort of the unsuccessful to deny it is much more important for an appraisal of capitalist society and its civilization than anything that can be gleaned from the pure theory of the capitalist machine.

2. But is not all that we might be tempted to infer from maximum performance of an optimally selected group invalidated by the fur ther fact that that performance is not geared to social service—production so we might say for consumption—but to money making that it aims at maximum groots instead of welfare? Outside of the bourgeous stratum this has of course always been the popular opinion. Econom is shave sometimes fought and sometimes espoused it. In doing so they have contributed something that was much more valuable than were the final judgments themselves at which they arrived.

individually and which in most cases reflect little more than their social location, interests and sympathies or antipathies. They slowly increased our factual knowledge and analytic powers so that the answers to many questions we are able to give today are no doubt much more correct although less simple and sweeping than were those of our predecessors.

To go no further back, the so-called classical economists were practically of one mind Most of them disliked many things about the social institutions of their epoch and about the way those institutions worked. They fought the landed interest and approved of social reforms—factory legislation in particular—that were not all on the lines of lassez faire. But they were quite convinced that within the institutional framework of capitalism, the manufacturers and the radder's self-interest made for maximum performance in the interest of all. Confronted with the problem we are discussing, they would have had little hestation in attributing the observed rate of increase in total output to relatively unfettered enterprise and the profit motive—perhaps they would have mentioned beneficial legislation' as a condition but by this they would have mentioned beneficial legislation's as condition but by this they would have mentioned beneficial legislation's as especially the removal of reduction of protective duties during the mnetecent century.

It is exceedingly difficult, at this hour of the day, to do justice to these riews. They were of course the typical views of the English bourgeois class, and bourgeois blinkers are in evidence on almost every page the classical authors wrote. No less in evidence are blinkers of another kind the classics reasoned in terms of a particular historical situation which they uncritically generalized. Most of them, moreover, seem to have argued exclusively in terms of the English interests and problems of their time. This is the reason why, in other lands and at other times, people disliked their economics, frequently to the point of not even caring to understand it. But it will not do to dismiss their teaching on these grounds. A prejudiced man may yet be speaking the truth Propositions developed from special cases may yet be generally valid. And the enemies and successors of the classics had and have only different but not fewer blinkers and preconceptions, they envisaged and en viasge different but not less special cases.

From the standpoint of the economic analyst, the chief merit of the classics consists in their dispelling along with many other gross extrast, the naïve idea that economic activity in capitalist society, because it

² The term Clastical Economists will in this book be used to designate the leading English economists whose works appeared between 1776 and 1848 Adam Smith Ricardo Malthus Semor and John Stuart Mill are the outstanding names it is important to keep this in mind because a much broader use of the term has come into fashion of late.

turns on the profit motive, must by virtue of that fact alone necessarily run counter to the interests of consumers, or, to put it differ ently, that moneymaking necessarily deflects producing from its social goal or finally, that private profits, both in themselves and through the distortion of the economic process they induce, are always a net loss to all excepting those who receive them and would therefore constitute a net gain to be reaped by socialization. If we look at the logic of these and similar propositions which no trained economist ever thought of defending, the classical refutation may well seem trivial But as soon as we look at all the theories and slogans which, consciously or subconsciously, imply them and which are once more served up today, we shall feel more respect for that achievement Let me add at once that the classical writers also clearly perceived, though they may have exaggerated, the role of saving and accumulation and that they linked saving to the rate of progress they observed in a manner that was fundamentally if only approximately, correct. Above all, there was practical wisdom about their doctrine, a responsible long run view and a manly tone that contrast favorably with modern

hysterics But between realizing that hunting for a maximum of profit and striving for maximum productive performance are not necessarily incompatible, to proving that the former will necessarily-or in the immense majority of cases—imply the latter, there is a gulf much wider than the classics thought. And they never succeeded in bridging it. The modern student of their doctrines never ceases to wonder how it was possible for them to be satisfied with their arguments or to mistake these arguments for proofs in the light of later analysis their theory was seen to be a house of cards whatever measure of truth there may have been in their vision !

g This later analysis we will take in two strides-as much of it, that is as we need in order to clarify our problem Historically, the first will carry us into the first decade of this century the second will cover some of the postwar developments of scientific economics Frankly I do not know how much good this will do the non profes sional reader like every other branch of our knowledge economics, as its analytic engine improves, moves fatally away from that happy stage in which all problems, methods and results could be made accessible to every educated person without special training I will, however, do my best

The first stride may be associated with two great names revered to The reader will recall my emphasis on the distinction between ones theory and one a vision in the case of Marx. It is however always important to remember that the ability to see things in their correct perspective may be and often is advanced from the whilet its teacher correctly and one verse. That is will a marmay be a very good theorist and yet talk absolute nonsense whenever confronted with the task of diagnosing a concrete historical pattern as a whole

this day by numberless disciples-so far at least as the latter do not think it bad form to express reverence for anything or anybody, which many of them obviously do-Alfred Marshall and Knut Wick sell 4 Their theoretical structure has little in common with that of the classics-though Marshall did his best to hide the fact-but it con serves the classic proposition that in the case of perfect competition the profit interest of the producer tends to maximize production. It even supplied almost satisfactory proof Only, in the process of being more correctly stated and proved, the proposition lost much of its content-it does emerge from the operation to be sure, but it emerges emaciated, barely alive 5 Still it can be shown within the general assumptions of the Marshall Wicksell analysis, that firms which cannot by their own individual action exert any influence upon the price of their products or of the factors of production they employ-so that there would be no point in their weeping over the fact that any in crease in production tends to decrease the former and to increase the latter-will expand their output until they reach the point at which the additional cost that must be incurred in order to produce another small increment of product (marginal cost) just equals the price they

*Marshalls Principles (first edition 1890) and Wicksells Lectures (first Swedish edition 1901 English translation 1934) are entitled to the prominence I am here grings to them because of the influence they exerted on many minds in their formative stages and because they dealt with theory in a thoroughly practical print. On purely scientific grounds precedence should be given to the work of Léon Walras In America the names to mention are J B Clark Irving Fisher and F W Tauss g.

*Antespating later argument (see below the viu. § 6) I shall in this note benefit clarify the above passage Analysis of the mechanism of the profit comony led not only to the discovery of exceptions to the principle that competitive industry tends to maximize output but also to the discovery that proof of the principle itself requires assumptions which reduce it to little more than a trusm its practical value is however particularly inhument by the two following couns derainors

1 The principle as far as it can be proved at all applies to a state of static equilibrium. Capitalist reality is first and last a process of change. In appraising the performance of competitive enterprise the question whether it would or would not tend to maximize production in a perfectly equilibrated stationary condition of the economic process is thence almost though not quite irrelevant.

8 The principle as stated by Wickiell is what was left of a more ambitious proposition that, though in a rarefiel form can still be found in Marshall—the theorem that competitive industry tends to produce a state of maximum satisfaction of wants But this theorem even if we wave the senous objections to speaking of non-observable psychic magnitudes is readily seen to boal down to the trivially that whatever the data and in parentales the associated arrangements of a society may be furnished and the state of the state

can get for that increment i.e., that they will produce as much as they can without running into loss And this can be shown to be as much as it is in general socially desirable" to produce In more tech nical language in that case prices are, from the standpoint of the individual firm not variables but parameters and where this is so there exists a state of equilibrium in which all outputs are at their maximum and all factors fully employed. This case is usually referred to as perfect competition. Remembering what has been said about the selective process which operates on all firms and their managers, we might in fact conceive a very optimistic idea of the results to be ex-pected from a highly selected group of people forced, within that pattern by their profit motive to strain every nerve in order to maxi mize output and to minimize costs. In particular, it might seem at first sight that a system conforming to this pattern would display remarkable absence of some of the major sources of social waste. As a little reflection should show, this is really but another way of stating the content of the preceding sentence

4 Let us take the second stride The Marshall Wicksell analysis of course did not overlook the many cases that fail to conform to that model Nor, for that matter had the classics overlooked them They recognized cases of monopoly and Adam Smith himself carefully noticed the prevalence of devices to restrict competitions and all the differences in flexibility of prices resulting therefrom But they looked upon those cases as exceptions and moreover, as exceptions that could and would be done away with in time Something of that sort is true also of Marshall Although he developed the Cournot theory of monopoly7 and although he anticipated later analysis by calling attention to the fact that most firms have special markets of their. own in which they set prices instead of merely accepting them 8 he as well as Wicksell framed his general conclusions on the pattern of per fect competition so as to suggest much as the classics did that perfect competition was the rule Neither Marshall and Wicksell nor the classics saw that perfect competition is the exception and that even if it were the rule there would be much less reason for congratulation

than one might think

If we look more closely at the conditions—not all of them explicitly
stated or even clearly seen by Marshall and Wicksell—that must be
fulfilled in order to produce perfect competition we realize imme

[•] In a manner strikingly suggestive of present day attitudes he even emphas red the discrepancy between the interests of every trade and those of the public and talked about comp rac or against the latter which so he thought in ght originate at any but neasures a dinner party.

Augustin Cournet, 1958

^{*}The is why the later theory of imperfect competition may fairly be traced to him Though he d d not elaborate it he saw the phenomenon more correctly than most of those who d d In part cular he d d not exaggerate its importance

diately that outside of agricultural mass production there cannot be many instances of it A farmer supplies his cotton or wheat in fact under those conditions from his standpoint the ruling prices of cot ton or wheat are data, though very variable ones, and not being able to influence them by his individual action he simply adapts his out to inductive times by all smoorquat action he samply accepts in our put, since all farmers do the same, prices and quantities will in the end be adjusted as the theory of perfect competition requires. But this is not so even with many agricultural products—with ducks, sausages, vegetables and many darry products for instance. And as regards practically all the finished products and services of industry and trade, it is clear that every grocer, every filling station, every manufacturer of gloves or shaving cream or handsaws has a small and precarious market of his own which he tries—must try—to build up and to keep by price strategy, quality strategy—product differenta tion—and advertising Thus we get a completely different pattern which there seems to be no reason to expect to yield the results of perfect competition and which fits much better into the monopolistic schema. In these cases we speak of Monopolistic Competition Their theory has been one of the major contributions to postwar economics

There remains a wide field of substantially homogeneous products -mainly industrial raw materials and semi finished products such as steel ingots cement, cotton gray goods and the like—in which the conditions for the emergence of monopolistic competition do not seem to prevail This is so But in general, similar results follow for that field masmuch as the greater part of it is covered by largest-scale firms which, either individually or in concert, are able to manipulate prices even without differentiating products—the case of Oligopoly Again the monopoly schema, suitably adapted, seems to fit this type of behavior much better than does the schema of perfect competition

As soon as the prevalence of monopolistic competition or of oligopoly or of combinations of the two is recognized, many of the proposi tions which the Marshall Wicksell generation of economists used to teach with the utmost confidence become either inapplicable or much more difficult to prove This holds true, in the first place, of the propositions turning on the fundamental concept of equilibrium, i.e., a determinate state of the economic organism, toward which any given state of it is always gravitating and which displays certain simple properties In the general case of oligopoly there is in fact no deter minate equilibrium at all and the possibility presents itself that there may be an endless sequence of moves and countermoves, an indefinite state of warfare between firms. It is true that there are many special cases in which a state of equilibrium theoretically exists. In the second place even in these cases not only is it much harder to attain than

*See in particular E & Chambetlin Theory of Monopolistic Competition, and Joan Robinson The Economics of Imperfect Competition.

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correctly described as tolls and ransoms?

the equilibrium in perfect competition and still harder to preserte but the beneficial competition of the classic type seems likely to be replaced by predatory or cutthroat competition or simply by struggles for control in the financial pipher. These things are so many sources of social waite and there are many others such as the costs of advertising campaigns the suppression of new methods of production (buying up of patents in order not to use them) and so on And most important of all under the condutions envisaged equilibrium even if centually attained by an extremely costly method no longer guar for extremely costly method no longer guar.

antees either full employment or maximum output in the sense of

the theory of perfect competition. It may exist without full employ ment it is bound to exist so it seems at a level of output below that maximum mark because profit-conserving strategy impossible in conditions of perfect competition now not only becomes poss ble but imposes stielf.

Well does not this bear out what the man in the street (unless a businessman himself) always thought on the subject of private business? Has not modern analysis completely refuted the classical doc trine and justified the popular wew? Is it not quite true after all that there is little parallelism between producing for profit and producing for the consumer and that private enterprise is little more than a device to cutrali production in order to extort profits which then are

CHAPTER VII

THE PROCESS OF CREATIVE DESTRUCTION

THE theories of monopolistic and oligopolistic competition and their popular variants may in two ways be made to serve the view that capitalist reality is unfavorable to maximum performance in production. One may hold that it always has been so and that all along output has been expanding in spite of the secular sabotage perpetrated by the managing bourgeoisie. Advocates of this proposition would have to produce evidence to the effect that the observed rate of increase can be accounted for by a sequence of favorable circumstances unconnected with the mechanism of private enterprise and strong enough to overcome the latter's resistance. This is precisely the question which we shall discuss in Chapter IX. However, those who espouse this variant at least avoid the trouble about historical fact that the advocates of the alternative proposition have to face. This avers that capitalist reality once tended to favor maximum productive performance, or at all events productive performance so considerable as to constitute a major element in any serious appraisal of the system; but that the later spread of monopolist structures, killing competition, has by now reversed that tendency.

First, this involves the creation of an entirely imaginary golden age of perfect competition that at some time somehow metamorphosed itself into the monopolistic age, whereas it is quite clear that perfect competition has at no time been more of a reality than it is at present. Secondly, it is necessary to point out that the rate of increase in output did not decrease from the nineties from which, I suppose, the prevalence of the largest-size concerns, at least in manufacturing industry, would have to be dated; that there is nothing in the behavior of the time series of total output to suggest a "break in trend"; and, most important of all, that the modern standard of life of the masses evolved during the period of relatively unfettered "big business." If we list the items that enter the modern workman's budget and from 3899 on observe the course of their prices not in terms of money but in terms of the hours of labor that will buy them-i.e., each year's money prices divided by each year's hourly wage rates-we cannot fail to be struck by the rate of the advance which, considering the spectacular improvement in qualities, seems to have been greater and not smaller than it ever was before. If we economists were given less to wishful thinking and more to the observation of facts, doubts would immediately arise as to the realistic virtues of a theory that would have led us to expect a very different result. Nor is this all. As soon as we go into details and inquire into the individual items in which progress was most conspicuous the trail leads not to the doors of those firms that work under conditions of comparatively free com petition but precisely to the doors of the large concerns-which, as in the case of agricultural machinery, also account for much of the progress in the competitive sector-and a shocking suspicion dawns upon us that big business may have had more to do with creating that standard of life than with keeping it down

The conclusions alluded to at the end of the preceding chapter are in fact almost completely false. Yet they follow from observations and theorems that are almost completely1 true Both economists and popular writers have once more run away with some fragments of reality they happened to grasp These fragments themselves were mostly seen correctly Their formal properties were mostly developed correctly But no conclusions about capitalist reality as a whole follow from such fragmentary analyses If we draw them nevertheless we can be right only by accident. That has been done And the lucky accident did not happen

The essential point to grasp is that in dealing with capitalism we are dealing with an evolutionary process. It may seem strange that anyone can fail to see so obvious a fact which moreover was long ago emphasized by Karl Marx Yet that fragmentary analysis which yields the bulk of our propositions about the functioning of modern capitalism persistently neglects it Let us restate the point and see how it bears upon our problem

Capitalism, then is by nature a form or method of economic change and not only never is but never can be stationary. And this evolu tionary character of the capitalist process is not merely due to the fact that economic life goes on in a social and natural environment which changes and by its change alters the data of economic action this fact is important and these changes (wars, revolutions and so on) often condition industrial change, but they are not its prime movers Nor is this evolutionary character due to a quasi automatic increase in population and capital or to the vagaries of monetary systems of

As a matter of fact those observations and theorems are not completely satis factory The usual expositions of the doctrine of imperfect competition fail in particular to give due attention to the many and important cases in which even as a matter of static theory imperfect competition approximates the results of perfect competition There are other cases in which it does not do this but offers com pensations which while not entering any output index yet contribute to what the output index is in the last resort intended to measure—the cases in which a firm defends its market by establishing a name for quality and service for instance However in order to simplify matters we will not take issue with that doctrine on its own ground

which exactly the same thing holds true. The fundamental impulse that sets and keeps the capitalist engine in motion comes from the new consumers goods the new methods of production or transportation the new markets, the new forms of industrial organization that capitalist enterprise creates

As we have seen in the preceding chapter, the contents of the Jaborer's budget say from 1760 to 1940 did not simply grow on un changing lines but they underwent a process of qualitative change Similarly the history of the productive apparatus of a typical farm from the beginnings of the rationalization of crop rotation plowing and fattening to the mechanized thing of today-linking up with elevators and railroads—is a history of revolutions. So is the history of the productive apparatus of the iron and steel industry from the charcoal furnace to our own type of furnace or the history of the apparatus of power production from the overshot water wheel to the modern power plant or the history of transportation from the mail coach to the airplane The opening up of new markets foreign or domestic, and the organizational development from the craft shop and factory to such concerns as U S Steel illustrate the same process of industrial mutation-if I may use that biological term-that inces santly revolutionizes2 the economic structure from within incessantly destroying the old one, incessantly creating a new one This process of Creative Destruction is the essential fact about capitalism. It is what capitalism consists in and what every capitalist concern has got to live in This fact bears upon our problem in two ways

First, since we are dealing with a process whose every element takes considerable time in revealing its true features and ultimate effects there is no point in appraising the performance of that process ex 1510 of a given point of time we must judge its performance over time as it unfolds through decades or centimers. A system—any system economic or other—that at every given point of time fully utilizes its possibilities to the best advantage may yet in the long run be inferior to a system that does so at no given point of time because the latter's failure to do so may be a condition for the level or speed of long run performance.

Second since-we are dealing with an organic process analysis of what happens in any particular part of it—say in an individual concern or industry—may indeed clarify details of mechanism but is jaconclusive beyond that Every piece of business strategy arcquires its Azur agamicance only agamic onle bandgrumnd of other process and

² Those resolutions are not strictly increasant they occur in d screte rushes which are pearated from each other by spans of comparative quiet. The process as a whole works increasantly however in the sense that there all ays is either resolution or absorption of the results of revolution both together forming what are known as business cycle.

perennial gale of creative destruction it cannot be understood irrespective of it or in fact on the hypothesis that there is a perennial lull But economists who ex visu of a point of time look for example

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at the behavior of an oligopolist industry-an industry which con sists of a few big firms-and observe the wellknown moves and countermoves within it that seem to aim at nothing but high prices and restrictions of output are making precisely that hypothesis. They accept the data of the momentary situation as if there were no past or future to it and think that they have understood what there is to understand if they interpret the behavior of those firms by means of the principle of maximizing prof ts with reference to those data. The usual theorist's paper and the usual government commission's report practically never try to see that behavior on the one hand as a result of a piece of past history and on the other hand as an attempt to deal with a situation that is sure to change presently-as an attempt by those firms to keep on their feet on ground that is slipping away from under them. In other words, the problem that is usually being visualized is how capitalism administers existing structures whereas the relevant problem is how it creates and destroys them. As long as this is not recognized the investigator does a meaningless job. As soon as it is recognized his outlook on capitalist practice and its social results changes considerably a

The first thing to go is the traditional conception of the modusoperands of competition Economists are at long last emerging from the stage in which price competition was all they saw. As soon as quality competition and sales effort are admitted into the sacred precincts of theory the price variable is ousted from its dominant position However it is still competition within a rigid pattern of invariant conditions methods of production and forms of industrial organization in particular that practically monopolizes attention But in capitalist reality as distinguished from its textbook picture it is not that kind of competition which counts but the competition from the new commod ty the new technology the new source of supply the new type of organizat on (the largest scale unit of control for instance)—competition which commands a decisive cost or quality advantage and which strikes not at the margins of the profits and the outputs of the existing firms but at their foundations and their very lives This kind of competition is as much more effective than the other as a bombardment is in comparison with forcing a door and

* It should be understood that t s only our appraisal of economic performance and not our moral judgment that can be so changed. Owing to its autonomy moral approval or d sapproval is en ely independent of our appra sal of social (or any o her) results unless e happen to adopt a moral system such as ut l ar an sm

which makes moral approval and disapproval turn on them ex defir I one

so much more important that it becomes a matter of comparative indifference whether competition in the ordinary sense functions more or less promptly, the powerful lever that in the long run expands output and brings down prices is in any case made of other stuff

It is hardly necessary to point out that competition of the kind we now have in mind acts not only when in being but also when it is merely an ever present threat. It disciplines before it attacks. The businessman feels himself to be in a competitive situation even if he is alone in his field or if, though not alone, he holds a position such that investigating government experts fail to see any effective competition between him and any other firms in the same or a neighbor ing field and in consequence conclude that his talk, under examination, about his competitive sorrows is all make believe. In many cases, though not in all, this will in the long run enforce behavior very similar to the perfectly competitive pattern.

Many theorists take the opposite view which is best conveyed by an example Let us assume that there is a certain number of retailers in a neighborhood who try to improve their relative position by service and atmosphere but avoid price competition and stick as to methods to the local tradition—a picture of stagnating routine. As others drift into the trade that quasi-equilibrium is indeed upset, but in a manner that does not benefit their customers. The economic space around each of the shops having been narrowed, their owners will no longer be able to make a living and they will try to mend the case by raising prices in tact agreement. This will further reduce their sales and so by successive pyramiding a situation will evolve in which increasing positional supply will be attended by increasing instead of decreasing prices and by decreasing instead of increasing sales.

Such cases do occur, and at is right and proper to work them out But as the practical instances usually given show, they are fringe end cases to be found mainly in the sectors furthest removed from all that is most characteristic of capitalist activity. Moreover, they are transent by nature In the case of retail trade the competition that matters arises not from additional shops of the same type, but from the depart ment store the chain store, the mail-order house and the super market which are bound to destroy those pyramids sooner or later.

⁴ This is also shown by a theorem we frequently meet with in expositions of the ylevery of imperfect competition via. the theorem that under conditions of imperfect competition or indicated and phasenesse tend to be available of the production producing or trading businesses tend to be available of the producing or trading businesses and to be available of the producing of t

⁴ The mere threat of their attack cannot in the particular conditions environ mental and personal of small scale retail trade have its usual disciplining influ ence for the small man is too much hampered by his sost structure and however

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Now a theoretical construction which neglects this essential element of the case neglects all that is most typically capitalist about it, even if correct in logic as well as in fact, it is like Hamlet without the Danish prince

well he may manage within his inescapable limitations, he can never adapt him self to the methods of competitors who can afford to sell at the price at which he buys

CHAPTER VIII

MONOPOLISTIC PRACTICES

WHAT has been said so far is really sufficient to enable the reader to deal with the large majority of V to deal with the large majority of the practical cases he is likely to meet and to realize the inadequacy of most of those criticisms of the profit economy which directly or indirectly, rely on the absence of perfect competition Since however, the bearing of our argument on some of those criticisms may not be obvious at a glance, it will be worth our while to elaborate a little in order to make a few points more explicit

We have just seen that both as a fact and as a threat, the impact of new things-new technologies for instance-on the existing struc ture of an industry considerably reduces the long run scope and im portance of practices that aim through restricting output at conserv ang established positions and at maximizing the profits accruing from them We must now recognize the further fact that restrictive practices of this kind as far as they are effective, acquire a new significance in the perennial gale of creative destruction a significance which they would not have in a stationary state or in a state of slow and balanced growth In either of these cases restrictive strategy would produce no result other than an increase in profits at the expense of buyers except that, in the case of balanced advance, it might still prove to be the easiest and most effective way of collecting the means by, which to finance additional investment 1 But in the process of creative destruc tion restrictive practices may do much to steady the ship and to alle viate temporary difficulties. This is in fact a very familiar argument which always turns up in times of depression and as everyone knows has become very popular with governments and their economic ad visers-witness the NRA While it has been so much misused and so faultily acted upon that most economists heartily despise it those

¹Theorists are apt to look upon anyone who admits this possibility as guilty of gross error and to prove immediately that financing by borrowing from banks 2st from private savers or in the case of public enterprise financing from the proceeds of an income tax is much more rational than is financing from surplus profits collected through a restrictive policy For some patterns of behavior they are quite right. For others they are quite wrong I believe that both capital sin and communism of the Russian type belong in the latter category. But the point is that theoretical considerations especially theoretical considerations of the short run kind cannot solve although they contribute to the solution of the problem which we shall meet again in the next part

same advisers who are responsible for this2 invariably fail to see its much more general rationale

Practically any investment entails as a necessary complement of entrepreneural action, certain safeguarding activaties such as insuring or hedging. Long range investing under rapidly changing conditions especially under conditions that change or may thange at any moment under the impact of new commoditions and technologies is like shooting at a target that is not only indistinct but moving—and moving jerkly at that Hence it becomes incressary to resort to such protecting devices as patients or temporary secrety of processes or, in some cases, long period contracts secured in advance. But these protecting devices which most economists accept as normal elements of rational managements are only special cases of a larger class comprising many others which most economists condemn although they do not differ fundamentally from the recognized ones.

If for mistance a war risk is insurable, nobody objects to a firms collecting the cost of this insurance from the buyers of its products But that risk is no less an element in long run costs if there are no facilities for insuring against it in which case a price strategy aiming at the same end will seem to involve unnecessary restriction and to be productive of excess profits Similarly, if a patient cannot be secured or would not, if secured, effectively protect, other means may have to be used in order to justify the investment Among them are a price policy that will make it possible to write off more quickly than would otherwise be rational, or additional investment in order to provide excess capacity to be used only for aggression or defense Again if long period contracts cannot be entered into in advance other means may have to be devised in order to tie prospective customers to the investing firm

In analyzing such business strategy ex visu of a given point of time, the investigating economist or government agent sees price policies that seem to him predatory and restrictions of output that seem to him synonymous with loss of opportunities to produce. He does not see that restrictions of this type are, in the conditions of the perennial gale, incidents often unavoidable incidents of a long run process of expansion which they protect rather than impede. There is no more of paradox in this than there is in saying that motoccars are travel ing faster than they otherwise would because they are provided with brakes.

2 In particular it is easy to show that there is no sense and plenty of harm in 2 policy that aims at preserving price parities."

2. Some economists however com der that even those devices are obstructions to progress which though perhaps necessary in capitalist society would be absent in a social it one. There is some truth in this. But that does not affect the proposition that the protection afforded by patents and so on is in the conditions of a

profit economy on balance a propelling and not an inhibiting factor

2 This stands out most clearly in the case of those sectors of the economy which at any time happen to embody the impact of new things and methods on the existing andustrial structure. The best way of getting a vivid and realistic idea of industrial strategy is indeed to visualize the behavior of new concerns or industries that introduce new commodities or processes (such as the aluminum industry) or else reor ganize a part or the whole of an industry (such as, for instance, the old Standard Oil Company).

As we have seen such concerns are aggressors by nature and wield the really effective weapon of competition Their intrusion can only in the rarest of cases fail to improve total output in quantity or quality both through the new method itself—even if at no time used to full advantage—and through the pressure it exerts on the preexisting firms. But these aggressors are so circumstanced as to require for purposes of attack and defense also pieces of armor other than price and quality of their product which moreover must be strategically manipulated all along so that at any point of time they seem to be doing nothing but restricting their output and keeping prices high

On the one hand largest scale plans could in many cases not materialize at all if it were not known from the outset that competition will be discouraged by heavy capital requirements or lack of experience, or that means are available to discourage or checkmate it so as to gain the time and space for further developments. Even the conquest of financial control over competing concerns in otherwise unassailable positions or the securing of advantages that run counter to the publics sense of fair play-railroad rebates—move, as far as long run effects on total output alone are envisaged, into a different light they may be methods for removing obstacles that the institution of private property puts in the path of progress. In a socialist society that time and space would be no less necessary. They would have to be secured by order of the central authority.

On the other hand enterprise would in most cases be impossible if

*The qualification added removes I think any just cause for offense that the above proposition might conceivably cause In case that qualification is not explicit enough. I beg leave to repeat that the moral aspect is in this case as it must be in every case entirely unaffected by an economic argument. For the rest let the reader reflect that even in dealing with indubitably criminal actions every cuitiend judge and every out used jury take account of the ulternor purpose in pursuit of a high a crime has occurred and of the difference it makes whether and "funct that is a crime has of as no call so effects they consider oscilly desirable

Another objection would be more to the point If an enterprise can succeed only by such means does not that prove in itself that it cannot spell social grain? A very simple argument can be framed in support of this view But it is subject to a severe ceteris parabus proviso. That is to say it holds for conditions which are just about equivalent to excluding the process of creative destruction—expitalist reality. On reflection it will be seen that the analogy of the practices under discussion with patents is sufficient to show this

90 it were not known from the outset that exceptionally favorable situations are likely to arise which if exploited by price, quality and quan tity manipulation will produce profits adequate to tide over exceptionally unfavorable situations provided these are similarly managed Again this requires strategy that in the short run is often restrictive. In the majority of successful cases this strategy just manages to serve its purpose In some cases, however, it is so successful as to yield profits far above what is necessary in order to induce the corresponding investment These cases then provide the baits that lure capital on to untried trails. Their presence explains in part how it is possible for so large a section of the capitalist world to work for nothing in the midst of the prosperous twenties just about half of the business corporations in the United States were run at a loss, at zero profits, or at profits which if they had been foreseen, would have been inade-

quate to call forth the effort and expenditure involved Our argument however extends beyond the cases of new concerns, methods and industries. Old concerns and established industries, whether or not directly attacked, still live in the perennial gale Situations emerge in the process of creative destruction in which many firms may have to perish that nevertheless would be able to live on vigorously and usefully if they could weather a particular storm Short of such general crises or depressions, sectional situations arise in which the rapid change of data that is characteristic of that process so disorganizes an industry for the time being as to inflict functionless losses and to create avoidable unemployment Finally, there is cer tainly no point in trying to conserve obsolescent industries indefi nitely, but there is point in trying to avoid their coming down with a crash and in attempting to turn a rout, which may become a center of cumulative depressive effects into orderly retreat Correspondingly there is, in the case of industries that have sown their wild oats but are still gaining and not losing ground, such a thing as orderly advance 8

A good example illustrative of this point-in fact of much of our general argument-is the postwar history of the automobile and the rayon industry. The first illustrates very well the nature and value of what we might call "edited" com petition. The bonanta time was over by about 1916 A bost of firms nevertheless crowded into the industry afterwards most of which were eliminated by 1925 From a fierce life and death struggle three concerns emerged that by now account for over 80 per cent of total sales. They are under competitive pressure inasmuch as in spite of the advantages of an established position an elaborate sales and service organization and so on any failure to keep up and improve the quality of their products or any attempt at monopolistic comb nation would call in new competitors Among themselves the three concerns behave in a way which should he called corespective rather than competitive they refrain from certain ag gressive devices (which by the way would also be adsent in periect competition) they keep up with each other and in doing so play for points at the frontiers. This has now gone on for upwards of fifteen years and it is not obvious that if conditions of theoretically perfect competition had prevailed during that period better

All this is of course nothing but the tritest common sense. But it is being overlooked with a persistence so stubborn as sometimes to raise the question of sincerity And it follows that, within the process of creative destruction, all the realities of which theorists are in the habit of relegating to books and courses on business cycles there is another side to industrial self-organization than that which these theorists are contemplating 'Restraints of trade' of the cartel type as well as those which merely consist in tacit understandings about price competition may be effective remedies under conditions of depression As far as they are, they may in the end produce not only steadier but also greater expansion of total output than could be secured by an entirely uncontrolled onward rush that cannot fail to be studded with catastrophes Nor can it be argued that these catastrophes occur in any case We know what has happened in each historical case We have a very imperfect idea of what might have happened considering the tremendous pace of the process if such pegs had been entirely absent

Even as now extended however, our argument does not cover all cases of restrictive or regulating strategy, many of which no doubt have that injurious effect on the long run development of output which is uncritically attributed to all of them. And even in the cases our argument does cover, the net effect is a question of the circum stances and of the way in which and the degree to which industry regulates itself in each individual case. It is certainly as conceivable that an all pervading cartel system might sabotage all progress as it is that it might realize, with smaller social and private costs all that perfect competition is supposed to realize. This is why our argument does not amount to a case against state regulation. It does show that there is no general case for indiscriminate trust busting or for the prosecution of everything that qualifies as a restraint of trade Rational as distinguished from vindictive regulation by public au thority turns out to be an extremely delicate problem which not every government agency, particularly when in full cry against big business can be trusted to solve a But our argument, framed to refute a preva

or chapter cars would now be offered to the public or higher wages and more or steadier employment to the workmen. The rayon industry had its bonants time in the trenties. It presents the features incident to introducing a commod by into felds fully occupied before and the policies that impose themselves in such conditions still more clearly than does the automobile industry. And there are a number of where the contraction of the contraction of the contraction of the total contraction of the contraction of the contraction of the contraction of quantity and quality of rayon output is common knowledge. Yet restrictive policy presided over this expansion at each individual point of time.

^{**} Unfortunately this statement is almost as effective a bar to agreement on policy at the most thoroughgoing denial of any case for government regulation could be In fact it may embitee discussion Politicians public officers and economist can stand what I may politely term the whole hop opposition of economic royalists Doubts about their competence such as crowd upon us particularly when we see the legal mind at work are much more difficult for them to stand

lent theory and the inferences drawn therefrom about the relation between modern capitalism and the development of total output only yields another theory ie, another outlook on facts and another principle by which to interpret them For our purpose that is enough For the rest the facts themselves have the floor

3 Next a few words on the subject of Rigid Prices which has been receiving so much attention of fate. It really is but a particular aspect, of the problem we have been discussing. We shall define rigidity as follows a price is rigid if it is less sensitive to changes in the conditions of demand and supply than it would be if perfect competition prevailed?

Quantitatively, the extent to which prices are rigid in that sense depends on the material and the method of measurement we select and is hence a doubtful matter. But whatever the material or method it is certain that prices are not nearly as rigid as they seem to be There are many reasons why what in effect is a change in price should not show in the statistical picture in other words why there should be much spurious rigidity. I shall mention only one class of them which is closely connected with the facts stressed by our analysis.

I have adverted to the importance, for the capitalist process in gen eral and for its competitive-mechanism in particular of the intrusion of new commodities. Now a new commodity may effectively bring down the preexisting structure and satisfy a given want at much lower prices per unit of service (transportation service for instance) and yet not a single recorded price need change in the process flexi bility in the relevant sense may be accompanied by rigidity in a formal sense There are other cases not of this type in which price reduction is the sole motive for bringing out a new brand while the old one is left at the previous quotation-again a price reduction that does not show Moreover the great majority of new consumers goods-par ticularly all the gadgets of modern life-are at first introduced in an experimental and unsatisfactory form in which they could never con quer their potential markets Improvement in the quality of products is hence a practically universal feature of the development of individual concerns and of industries Whether or not this improvement involves additional costs a constant price per unit of an improving commodity should not be called rigid without further investigation

This definition suffices for our purposes but would not be satisfactory for others. See D D Humphreys article in the Journal of Political Economy October 1937 and E S Mason's article n the Review of Economic Statistics May 1938 Professor Mason has shown among other things that contrary to a widespread belief price rigidity is not increasing or at all events that it is no greater than it was forty years ago a result which in itself suffices to invalidate some of the implications of the current docume of moduly

Of course plenty of cases of genuine price rigidity remain-of

prices which are being kept constant as a matter of business policy or which remain unchanged because it is difficult to change, say, a price set by a cartiel after laborious negotiations. In order to appraise the influence of this fact on the long run development of output, it is first of all necessary to realize that this rigidity is essentially a short run phenomenon. There are no major instances of long run rigidity of pitters. Whichever manufacturing industry or group of manufactured articles of any importance we choose to investigate over a period of time we practically always find that in the long run prices do not fail to adapt themselves to technological progress—frequently they fall specticularly in response to it—unless prevented from doing so by monetary events and policies or, in some cases by autonomous changes in wage rates which of course should be taken into account by appropriate corrections exactly as should changes in quality of products. And our previous analysis shows sufficiently why in the process of capitalist evolution this must be so.

What the business strategy in question really aims at—all in any case, that it can achieve—is to avoid seasonal, random and cyclical fluctuations in prices and to move only in response to the more fundamental changes in the conditions that underlie those fluctua tions. Since these more fundamental changes take time in declaring themselves this involves moving slowly by discrete steps—keeping to a price until new relatively durable contours have emerged into view. In technical language, this strategy aims at moving along a step function that will approximate trends. And that is what genuine and voluntary price rigidity in most cases amounts to In fact, most economists do admit this, at least by implication. For though some of their arguments about rigidity would hold true only in the phenomenon were a long run one—for instance most of the arguments averring that price rigidity keeps the fruits of technological progress from consumers—in practice they measure and discuss primarily cyclical rigidity and especially the fact that many prices do not or do not promptly, fall in recessions and depressions. The real question is there-

⁸They do not as a rule fall as they would under conditions of perfect competition But this is true only effects paribus and this proviso robs the proposition of all practical importance. I have adverted to this point before and shall return to it below (§ 5).

From a welfare standpoint it is proper to adopt a definition different from our and to measure prize changes in terms of the hours of labor that are cut remay not be an included to a dollars which will buy given quantities of manu factured consumers goods taking account of changes of quality. We have already done this in the course of a previous argument. A long run downward flexibility is then revealed that is truly impressive Changes in price level raise another problems. So far as they reflect monetary influences they should be eliminated for most of the purposes of an investigation into rigidity. But so far as they reflect the combined effect of increasing efficiencies in all lines of production they should not.

fore how this short-run rigidity10 may affect the long run development of total output Within this question, the only really important issue is this prices that stay up in recession or depression no doubt in fluence the business situation in those phases of the cycles if that influence is strongly injurious-making matters much worse than they would be with perfect flexibility all round-the destruction wrought each time might also affect output in the subsequent recov eries and prosperities and thus permanently reduce the rate of increase in total output below what it would be in the absence of those rigidaties. Two arguments have been put forth in favor of this view

In order to put the first into the strongest possible light, let us assume that an industry which refuses to reduce prices in recession goes on selling exactly the same quantity of product which it would sell if it had reduced them Buyers are therefore out of pocket by the amount to which the industry profits from the rigidity. If these buyers are the kind of people who spend all they can and if the industry or those to whom its net returns go does not spend the increment it gets but either keeps it idle or repays bank loans then total expenditure in the economy may be reduced thereby If this happens other industries or firms may suffer and if thereupon they restrict in turn we may get a cumulation of depressive effects. In other words, rigidity may so influence the amount and distribution of national income as to decrease balances or to increase idle balances or, if we adopt a popular misnomer, savings Such a case is conceiv able But the reader should have little difficulty in satisfying himself11 that its practical importance, if any, is very small

The second argument turns on the dislocating effects price rigidity may exert if in the individual industry uself or elsewhere, it leads to an additional restriction of output 1e, to a restriction greater than that which must in any case occur during depression. Since the most important conductor of those effects is the incident increase in unemployment-unstabilization of employment is in fact the indict

20 It should however be observed that this short run may last longer than the term "short run" usually implies-sometimes ten years and even longer There is not one cycle but there are many simultaneous ones of varying duration. One of the most important ones lasts on the average about nine years and a half Structural changes requiring price adjustments do in important cases occur in periods of about that length. The full extent of the spectacular changes reveals uself only in periods much longer than this. To do justice to aluminum, rayon or motorcar prices one must survey a period of about forty five years

11 The best method of doing this is to work out carefully all the assumptions in volved not only in the strong case imagined but also in the weaker cases that are less unlikely to occur in practice. Moreover it should not be forgotten that the profit due to keep ng prices up may be the means of avo ding bankruptcy of at least the necess ty of d scontinu ng operations both of which might be much more effective in starting a downward "victous spiral than is a possible reduction in total expenditure. See the comments on the second argument.

ment most commonly directed against price rigidity—and the consequent decrease in total expenditure, this argument then follows in the tracks of the first one. Its practical weight is considerably reduced, although economists greatly differ as to the extent, by the consideration that in the most conspicuous cases price rigidity is motivated precisely by the low sensitiveness of demand to short run price changes within the practicable range. People who in depression worry about their future are not likely to buy a new car even if the price were reduced by 25 per cent, especially if the purchase is easily postponable and if the reduction induces expectations of further reductions.

Quite irrespective of this however, the argument is inconclusive because it is again vitiated by a ceteris paribus clause that is inadmis sible in dealing with our process of creative destruction From the fact, so far as it is a fact, that at more flexible prices greater quantities could ceteris paribus be sold, it does not follow that either the output of the commodities in question, or total output and hence employ ment, would actually be greater For masmuch as we may assume that the refusal to lower prices strengthens the position of the industries which adopt that policy either by increasing their revenue or simply by avoiding chaos in their markets-that is to say, so far as this policy is something more than a mistake on their part—it may make fortresses out of what otherwise might be centers of devastation As we have seen before from a more general standpoint, total output and employment may well keep on a higher level with the restrictions incident to that policy than they would if depression were allowed to play havoc with the price structure 12 In other words, under the conditions created by capitalist evolution, perfect and universal flexibility of prices might in depression further unstabilize the system instead of stabilizing it as it no doubt would under the conditions envisaged by general theory Again this is to a large extent recognized in those cases in which the economist is in sympathy with the interests immediately concerned, for instance in the case of labor and of agriculture. in those cases he admits readily enough that what looks like rigidity may be no more than regulated adaptation,

Perhaps the reader feels some surpuse that so little remains of a doctrine of which so much has been made in the last few years. The rigidity of prices has become with some people the outstanding defect of the capitalist engine and—almost—the fundamental factor in the explanation of depressions. But there is nothing to wonder at in this. Individuals and groups snatch at anything that will quality as a discovery lending support to the political tendencies of the hour. The

¹² The theorists way to put the point is that in depression demand curves in ght shift downwards much more violently if all pegs were withdrawn from under all prices 96, doctrine of price rigidity, with a modicum of truth to its credit is

not the worst case of this kind by a long way 4 Another doctrine has crystallized into a slogan, viz., that in the era of big business the maintenance of the value of existing invest ment-conservation of capital-becomes the chief aim of entrepreneurial activity and bids fair to put a stop to all cost reducing im provement Hence the capitalist order becomes incompatible with

progress. Progress entails, as we have seen destruction of capital values in the strata with which the new commodity or method of production competes. In perfect competition the old investments must be adapted at a sacrifice or abandoned but when there is no perfect competition and when each industrial field is controlled by a few big concerns, these can in various ways fight the threatening attack on their capital structure and try to avoid losses on their capital accounts, that is to say, they can and will fight progress itself

So far as this doctrine merely formulates a particular aspect of restrictive business strategy there is no need to add anything to the argument already sketched in this chapter. Both as to the limits of that strategy and as to its functions in the process of creative destruction we should only be repeating what has been said before This becomes still more obvious if we observe that conserving capital values is the same thing as conserving profits. Modern theory tends in fact to use the concept Present Net Value of Assets (- capital values) in place of the concept of Profits Both asset values and profits are of course not being simply conserved but maximized

But the point about the sabotage of cost reducing improvement still calls for comment in passing As a little rellection will show, it is sufficient to consider the case of a concern that controls a technological device-some patent, say-the use of which would involve scrapping some or all of its plant and equipment Will it in order to conserve its capital values, refrain from using this device when a management not fettered by capitalist interests such as a socialist management. could and would use it to the advantage of all?

Again it is tempting to raise the question of fact. The first thing a modern concern does as soon as it feels that it can afford it is to establish a research department every member of which knows that his bread and butter depends on his success in devising improvements This practice does not obviously suggest aversion to technological progress Nor can we in reply be referred to the cases in which patents acquired by business concerns have not been used promptly or not been used at all For there may be perfectly good reasons for this for example the patented process may turn out to be no good or at least not to be in shape to warrant application on a commercial basis Neither the inventors themselves nor the investigating economists

or government officials are unbiased judges of this and from their remonstrances or reports we may easily get a very distorted picture. But we are concerned with a question of theory Everyone agrees that private and socialist managements will introduce improvements.

But we are concerned with a question of theory Everyone agrees that private and socialist managements will introduce improvements if, with the new method of production, the total cost per unit of product is expected to be smaller than the prime cost per unit of product with the method actually in use. If this condition is not fulfilled, then it is held that private management will not adopt a cost reducing method until the existing plant and equipment is entirely written off, whereas socialist management would to the social advantage, replace the old by any new cost reducing method as soon as such a method becomes available, i.e., without regard to capital values. This however is not so 18

Private management, if actuated by the profit motive cannot be interested in maintaining the values of any given building or machine any more than a socialist management would be All that private man agement tries to do is to maximize the present net value of total assets which is equal to the discounted value of expected net returns This amounts to saying that it will always adopt a new method of production which it believes will yield a larger stream of future income per unit of the corresponding stream of future outlay, both discounted to the present, than does the method actually in use. The value of past investment whether or not paralleled by a bonded debt that has to be amortized, does not enter at all except in the sense and to the extent that it would also have to enter into the calculation un derlying the decisions of a socialist management. So far as the use of the old machines saves future costs as compared with the immediate introduction of the new methods, the remainder of their service value is of course an element of the decision for both the capitalist and the socialist manager otherwise bygones are bygones for both of them and any attempt to conserve the value of past investment would con flict as much with the rules following from the profit motive as it would conflict with the rules set for the behavior of the socialist manager

³³ Incidentally it should be noticed that the kind of restrictive practice under decisions granted that it exists to a significant extent would not be without compensatory effects on social welfar. In fact the same crisics who talk-about should go of progress at the same time emphasize the social losses incident to the pace of explaints progress particularly the unemployment which that pace entails about advance might mitigate to some extent Well is technological and the state of the pace of the pace

It is however not true that private firms owning equipment the value of which is endangered by a new method which they also con trol-if they do not control it, there is no problem and no indictment -will adopt the new method only if total unit cost with it is smaller than prime unit cost with the old one, or if the old investment has been completely written off according to the schedule decided on before the new method presented itself For if the new machines. when installed are expected to outlive the rest of the period previ ously set for the use of the old machines, their discounted remainder value as of that date is another asset to be taken account of Nor is it true, for analogous reasons, that a socialist management, if acting rationally, would always and immediately adopt any new method which promises to produce at smaller total unit costs or that this would be to the social advantage

There is however another element¹⁵ which profoundly affects behavior in this matter and which is being invariably overlooked. This is what might be called ex ante conservation of capital in expecta tion of further improvement Frequently if not in most cases a going concern does not simply face the question whether or not to adopt a definite new method of production that is the best thing out and, in the form immediately available, can be expected to retain that posi tion for some length of time A new type of machine is in general but a link in a chain of improvements and may presently become obsolete In a case like this it would obviously not be rational to follow the chain link by link regardless of the capital loss to be suffered each time The real question then is at which link the concern should take action. The answer must be in the nature of a compromise between considerations that rest largely on guesses. But it will as a rule involve some waiting in order to see how the chain behaves And to the out sider this may well look like trying to stifle improvement in order; to conserve existing capital values. Yet even the most patient of com tades would revolt if a socialist management were so loolish as to follow the advice of the theorist and to keep on scrapping plant and

equipment every year 5 I have entitled this chapter as I did because most of it deals with the facts and problems that common parlance associates with monopoly or monopolistic practice. So far I have as much as possible refrained from using those terms in order to reserve for a separate section-some comments on a few topics specifically connected with, them Nothing will be said however that we have not already met in

one form or another

(a) To begin with there is the term itself. Monopolist means Single

¹³ There are of course many other elements. The reader will please understand that in dealing with a few questions of principles it is impossible to do full justice to any of the topics touthed upon

Seller Literally therefore anyone is a monopolist who sells anything that is not in every respect, wrapping and location and service in clidded exactly like what other people sell every grocer, or every haberdasher or every seller of 'Good Humors on a road that is not simply lined with sellers of the same brand of ice cream This how ever is not what we mean when talking about monopolists. We mean coulty those single sellers whose markets are not open to the intrusion of would be producers of the same commodity and of actual producers of similar ones or, speaking slightly more technically only those single sellers who face a given demand schedule that is severely independent of their own action as well as of any reactions to their action by other concerns. The traditional Cournot Marshall theory of monopoly as extended and amended by later authors holds only if we define it in this way and there is, so it seems no point in calling anything a monopoly to which that theory does not apply

But if accordingly we do define it like this then it becomes evident immediately that pure cases of long run monopoly must be of the rarest occurrence and that even tolerable approximations to the requirements of the concept must be still rarer than are cases of perfect competition. The power to exploit at pleasure a given pattern of demand-or one that changes independently of the monopolists action and of the reactions it provokes-can under the conditions of intact capitalism hardly persist for a period long enough to matter for the analysis of total output, unless buttressed by public authority, for instance in the case of fiscal monopolies. A modern business concern not so protected-ie, even if protected by import duties or import prohibitions-and yet wielding that power (except temporarily) is not easy to find or even to imagine. Even railroads and power and light concerns had first to create the demand for their services and when they had done so, to defend their market against competition. Outside the field of public utilities the position of a single seller can in general be conquered—and retained for decades—only on the condition that he does not behave like a monopolist. Short run monopoly will be touched upon presently

Why then all this talk about monopoly? The answer is not without interest for the student of the psychology of political discussion. Of course the concept of monopoly is being loosely used just like any other People speak of a country is having a monopoly of something or other? seen if the industry in question is highly competitive and so

N' Tiese so-called monopolies have of fate come to the fore in connection with the proposal to withhold certain materials from aggressor mations. The lessons of this discussion have some bearing upon our problem by way of analogy At first, much was thought of the possibilities of that weapon. Then on looking more closely at it people found their lists of such materials to be shrinking because at became increasingly dear that there are very few things that cannot be either produced or ulubrated for in the areas in question And finally a suppinous began

on But this is not all Economists, government agents, journalists and politicians in this country obviously love the word because it has come to be a term of opprobrium which is sure to rouse the public's hostility against any interest so labeled. In the Anglo-American world monopoly has been cursed and associated with functionless exploitation ever since, in the sixteenth and seventeenth centuries, it was English administrative practice to create monopoly positions in large num bers which, on the one hand, answered fairly well to the theoretical pattern of monopolist behavior and, on the other hand, fully justified

the wave of indignation that impressed even the great Elizabeth Nothing is so retentive as a nation's memory Our time offers other and more important instances of a nation's reaction to what happened centuries ago That practice made the English speaking public so monopoly-conscious that it acquired a habit of attributing to that sinister power practically everything it disliked about business To the typical liberal bourgeois in particular, monopoly became the father of almost all abuses—in fact, it became his pet bogey Adam Smith, thinking primarily of monopolies of the Tudor and Stuart type, frowned on them in awful dignity Sir Robert Peel-who like most conservatives occasionally knew how to borrow from the arsenal of the demagogue-in his famous epilogue to his last period of office that gave so much offense to his associates, spoke of a monopoly of bread or wheat, though English grain production was of course per fectly competitive in spite of protection 18 And in this country monopoly is being made practically synonymous with any large-scale business

excepting a limiting case, monopoly price is higher and monopoly output smaller than competitive price and competitive output. This is true provided that the method and organization of production and everything else-are exactly the same in both cases Actually how to dawn to the effect that even though some pressure can be exerted on them

(b) The theory of simple and discriminating monopoly teaches that,

in the short run long-run developments might eventually destroy practically all that was left on the lists

17 There was more excuse for that uncritical attitude in the case of Adam Smith and the classics in general than there is in the case of their successors because big business in our sense had not then emerged. But even so they went too far. In part this was due to the fact that they had no satisfactory theory of monopoly which induced them not only to apply the term rather promiscuously (Adam Smith and even Senior interpreted for instance the rent of land as a monopoly gain) but also to look upon the monopolists power of exploration as practically an limited which is of course wrong even for the most extreme cases se This instance illustrates the way in which the term keeps on creeping into

illegitimate uses. Protect on of agriculture and a monopoly of agrarian products are entirely different things. The struggle was over protection and not over a non existent cartel of either landowners or farmers. But in fighting protection it was just as well to beat up for appliance And there was evidently no simpler means of

doing so than by calling protectionists monopolists

ever there are superior methods available to the monopolist which either are not available at all to a crowd of competitors or are not available to them so readily for there are advantages which, though not strictly unattainable on the competitive level of enterprise, are as a matter of fact secured only on the monopoly level for instance, because monopolization may increase the sphere of influence of the better, and decrease the sphere of influence of the inferior, brains,19 or because the monopoly enjoys a disproportionately higher financial standing Whenever this is so, then that proposition is no longer true In other words, this element of the case for competition may fail completely because monopoly prices are not necessarily higher or monopoly outputs smaller than competitive prices and outputs would be at the levels of productive and organizational efficiency that are within the reach of the type of firm compatible with the competitive hypothesis

There cannot be any reasonable doubt that under the conditions of our epoch such superiority is as a matter of fact the outstanding feature of the typical large-scale unit of control, though mere size is neither necessary nor sufficient for it. These units not only arise in the process of creative destruction and function in a way entirely dif ferent from the static schema, but in many cases of decisive importance they provide the necessary form for the achievement They largely create what they exploit Hence the usual conclusion about their influence on long run output would be invalid even if they were genuine monopolies in the technical sense of the term

Motivation is quite immaterial Even if the opportunity to set monopolist prices were the sole object, the pressure of the improved methods or of a huge apparatus would in general tend to shift the point of the monopolist's optimum toward or beyond the competitive cost price in the above sense, thus doing the work-partly, wholly, or more than wholly-of the competitive mechanism,20 even if re

19 The reader should observe that while as a broad rule that particular type of superiority is simply indisputable the inferior brains especially if their owners are entirely eliminated are not likely to admit it and that the publics and the recording economists hearts go out to them and not to the others. This may have something to do with a tendency to discount the cost or quality advantages of quasimonopolist combination that is at present as pronounced as was the exaggeration of them in the typical prospectus or announcement of sponsors of such coml ina tions.

The Aluminum Company of America is not a monopoly in the technical set to as defined above among other reasons because it had to build up its demand schedule which fact suffices to exclude a behavior conforming to the Cintin I Marshall schema But most economists call it so and in the dearth of primiting (asternation) we will for the purposes of this note do the same From 1899 to 1980 the 111 s of the basic product of this single seller fell to about 12 per cert if if if filling for the change in price level (BLS index of wholesale friers) to alimit # per cent. Output rose from 30 metric tons to 105400 Troicell is 1 y 14141 1 (4414) in 1909 Argument from costs and profits in criticism of the in this time

Can Capitalism Survive?

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striction is practiced and excess capacity is in evidence all along Of course if the methods of production organization and so on are not improved by or in connection with monopolization as is the case with an ordinary cartel the classical theorem about monopoly price and output comes into its own again ¹⁵ So does another popular idea vit, that monopolization has a soportice effect. For this too, it is not difficult to find examples. But no general theory should be built uponis. For, especially in manufacturing industry, a monopoly position
is in general no cushion to sleep on As it can be gained, so it can be retained only by alertices and energy. What soporfic influence
there is in modern business it due to another cause that will be
mentioned later.

(c) In the short run, genuine monopoly positions of positions approximating monopoly are much more Irequent. The grocer in a village on the Ohio may be a true monopolist for hours or even days during an inundation Every successful corner may spell monopoly for the moment. A firm specializing in paper labels for beer bottlet may be so circumstanced—potential competitors realizing that what seem to be good profits would be iniminediately destroyed by their entering the field—that it can move at pleasure on a moderate but still finite stretch of the demand curve, at least until the metal label smashes that demand curve to pieces.

New methods of production or new commodities, especially the latter, do not per se confer monopoly even if used or produced by a single firm. The product of the new method has to compete with the products of the old ones and the new commodity has to be introduced i.e. its demand schedule has to be built up. As a rule neither patents nor monopolistic practices avail against that. But they may in cases of spectacular superiority of the new device, particularly if it can be leased like shoe machinery or in cases of new commodities the permanent demand schedule for which has been established before the patent has expired.

the patent has expired.

Thus it is true that there is or may be an element of genuine monopoly gain in those enurepreneurial profits which are the prizes offered by capitalists society to the successful innovator. But the quantitative importance of that element its volatile nature and its function in the process in which it emerges put it in a class by itself. The main value to a concern of a single seller position that is secured by patent or monopoliuse strategy does not consist so much in the opportunity.

or monopolistic strategy toos not consist so much in the apportunities it for granted that a multimode of competing firms would have been about equally successful in cost reducing issearch in the economical development of the productive apparatus in teaching new user for the product and in avoid or wateful Arrabdo on. This is in fact being assumed, by criticism, of, this, kind are the propelling factor of modern capitalism is being assumed away.

²¹ See however supra, § 1

to behave temporarily according to the monopolist schema, as in the protection it affords against temporary disorganization of the market and the space it secures for long range planning. Here how ever the argument merges into the analysis submitted before

6 Glancing back we realize that most of the facts and arguments touched upon in this chapter tend to dim the halo that once surgunded perfect competition as much as they suggest a more favor able view of its alternative I will now briefly restate our argument from this angle.

Tradutional theory itself, even within its chosen precincts of a stationary or steadily growing economy, has since the time of Marshall and Edgeworth been discovering an increasing number of exceptions to the old propositions about perfect competition and, incidentally, free trade, that have shaken that unqualified belief in its virtues cler ished by the generation which flourished between Ricardo and Marshall—roughly, J S Mill segneration in England and Francesco Fer rara's on the Continent Especially the propositions that a perfectly competitive system is ideally economical of resources and allocates them in a way that is optimal with respect to a given distribution of income—propositions very relevant to the question of the behavior of output—cannot now be held with the old confidence ²²

Much more serious is the breach made by more recent work in the field of dynamic theory (Frisch, Tinbergen Roos, Hicks and others) Dynamic analysis is the analysis of sequences in time. In explaining why a certain economic quantity, for instance a price, is what we find it to be at a given moment, it takes into consideration not only the state of other economic quantities at the same moment, as static theory does, but also their state at preceding points of time, and the expectations about their future values. Now the first thing we discover in working out the propositions that thus relate quantities belonging to different points of time23 is the fact that, once equilibrium has been destroyed by some disturbance, the process of establishing a new one is not so sure and prompt and economical as the old theory of perfect competition made it out to be, and the possibility that the very struggle for adjustment might lead such a system farther away from instead of nearer to a new equilibrium. This will happen in most cases unless the disturbance is small In many cases, lagged adjustment is sufficient to produce this result

All I can do here is to illustrate by the oldest, simplest and most familiar example. Suppose that ilemand and intended supply are or

.22 The term dynam cs is loosely used and carries many different meanings. The above definition was formulated by Ragnar Frisch

²² Since we cannot enter into the subject I will refer the reader to Mr R F Kahn's paper entitled Some Notes on Ideal Output" (Economic Journal for March 1935) which covers much of this ground.

equilibrium in a perfectly competitive market for wheat, but that bad weather reduces the crop below what farmers intended to supply If price rises accordingly and the farmers thereupon produce that quantity of wheat which it would pay them to produce if that new price were the equilibrium price, then a slump in the wheat market will ensue in the following year. If now the farmers correspondingly restrict production, a price still higher than in the first year may result to induce a still greater expansion of production than occurred in the second year And so on (as far as the pure logic of the process is concerned) indefinitely The reader will readily perceive, from a survey of the assumptions involved, that no great fear need be enterrained of ever higher prices and ever greater outputs' alternating till dooms day But even if reduced to its proper proportions, the phenomenon suffices to show up glaring weaknesses in the mechanism of perfect competition. As soon as this is realized much of the optimism that used to grace the practical implications of the theory of this mecha nism passes out through the ivory gate

But from our standpoint we must go further than that 24 If we try to visualize how perfect competition works or would work in the process of creative destruction, we arrive at a still more discouraging result This will not surprise us considering that all the essential facts of that process are absent from the general schema of economic life that yields the traditional propositions about perfect competition At the risk of repetition I will illustrate the point once more

Perfect competition implies free entry into every industry. It is quite true, within that general theory, that free entry into all indus tries is a condition for optimal allocation of resources and hence for maximizing output. If our economic world consisted of a number of established industries producing familiar commodities by established and substantially invariant methods and if nothing happened except that additional men and additional savings combine in order to set up new firms of the existing type then impediments to their entry into any industry they wish to enter would spell loss to the com munity But perfectly free entry into a new field may make it impos-

HIt should be observed that the defining feature of dynamic theory has nothing to do with the nature of the economic reality to which it is applied It is a general method of analysis rather than a study of a particular process. We can use it in order to analyze a stationary economy just as an evolving one can be analyzed by means of the methods of statics (comparative statics) Hence dynamic theory need not take and as a matter of fact has not taken any special rogn rance of the process of creative destruction which we have taken to be the essence of capitalism. It is no doubt better equipped than is static theory to deal with many questions of mechanism that arise in the analysis of that process. But it is not an analysis of that process itself, and it treats the resulting individual disturbances of given states and structures just as it treats other disturbances. To judge the functioning of perfect competition from the standpoint of capitalist evolution is therefore not the same thing as judging it from the standpoint of dynamic theory

sible to enter it at all. The introduction of new methods of production and new commodities is hardly conceivable with perfect—and perfectly prompt—competition from the start. And this means that the bulk of what we call economic progress is incompatible with it. As a matter of fact perfect competition is and always has been temporarily suspended whenever anything new is being introduced—automatically 'a by measures devised for the purpose—even in otherwise perfectly competitive conditions.

Similarly within the traditional system the usual indictment of rigid prices stands all right. Rigidity is a type of resistance to adaptation that perfect and prompt competition excludes. And for the kind of adaptation and for those conditions which have been treated by traditional theory it is again quite true that such resistance spells loss and reduced output. But we have seen that in the spurts and vicissi tudes of the process of creative destruction the opposite may be true perfect and instantaneous flexibility may even produce functionless catastrophes. This of course can also be established by the general dynamic theory which as mentioned above shows that there are at tempts at adaptation that intensity disequilibrium.

Again under its own assumptions traditional theory is correct in holding that profits above what is necessary in each individual case to call forth the equilibrium amount of means of production entrepreneural ability included both indicate and in themselves imply net social loss and that bus ness strategy that aims at keeping them alive is immical to the growth of total output Perfect competition would prevent or immediately eliminate such surplus profits and leave no room for that strategy But sifice in the process of capitalist evolution these profits acquire new organic functions—I do not want to repeat what they are—that fact cannot any longer be unconditionally credited to the account of the perfectly competitive model so far as the secular rate of increase in total output is sonicerned

Finally it can indeed be shown that under the same assumptions which amount to excluding the most characteristic features of capitalist real ty a perfectly competitive economy is comparatively free from waste and in particular from those kinds of waste which we most readily associate with its counterpart. But this does not tell us anything about how its account looks under the conditions set by the process of creative destruction

On the one hand much of what without reference to those condwhos would appear to be unrelieved waste ceases to qualify as such
when duly related to them The type of excess capacity for example
that owes its existence to the practice of building ahead of demand
or to the practice of providing capacity for the cyclical peaks of de
mand would in a regime of perfect competition be much reduced
But when all the facts of the case are taken into consideration

it is no longer correct to say that perfect competition wins out on that score. For though a concern that has to accept and cannot set that score For thought a content that has to accept and cannot set prices would in fact use all of its capacity that can produce at marginal costs covered by the ruling prices it does not follow that it would ever have the quantity and quality of capacity that high business has created and was able to create priestly because it is in a position to use it strategically. Excess capacity of this type may—it does in some and does not in other cases-constitute a reason for claiming supersority for a socialist economy But it should not without quali fication be listed as a claim to superiority of the perfectly competitive species of capitalist economy as compared with the "monopoloid"

On the other hand working in the conditions of capitalist evolution the perfectly competitive arrangement displays wastes of its own The frm of the type that is compatible with perfect competition is in many cases inferior in internal especially technological efficiency If it is then it wastes opportunities. It may also in its endeavors to improve its methods of production waste capital because it is in a less favorable position to evolve and to judge new possibilities. And as we have seen before a perfectly competitive industry is much more apt to be routed-and to scatter the bacilli of depression-under the impact of progress or of external disturbance than is big business. In the last resort American agriculture English coal mining the English textule industry are costing consumers much more and are affect ing total output much more injuriously than they would if controlled each of them, by a dozen good brains

Thus it is not sufficient to argue that because perfect competition is impossible under modern industrial conditions-or because it always has been impossible—the large-scale establishment or unit of control must be accepted as a necessary evil inseparable from the economic progress which it is prevented from sabotaging by the forces inherent in its productive apparatus. What we have got to accept is that it has come to be the most powerful engine of that progress and in particu lar of the long run expansion of total output not only in spite of, but to a considerable extent through this strategy which looks so restrictive when viewed in the individual case and from the individual point of time. In this respect, perfect competition is not only impos-sible but inferior and has no title to being set up as a model of ideal efficiency. It is hence a mistake to base the theory of government regulation of industry on the principle that big business should be made to v ork as the respective industry would work in perfect com petition. And socialists should rely for their criticisms on the virtues of a socialist economy rather than on those of the compensive model

CHAPTER IX

CLOSED SEASON

It is for the reader to decide how far the preceding analysis has attained its object. Economics is only an observational and interpretative science which implies that in questions like ours the room for difference of opinion can be narrowed but not reduced to zero. For the same reason the solution of our first problem only leads to the door of another which in an experimental science, would not arise at all

The first problem was to find out whether there is as I have put it (p 72) an understandable relation between the structural fea tures of capitalism as depicted by various analytic models and the economic performance as depicted for the epoch of intact or relatively unfettered capitalism by the index of total output. My affirmative answer to this question was based upon an analysis that ran on lines approved by most economists up to the point at which what is usually referred to as the modern tendency toward monopolistic control en tered the scene After that my analysis deviated from the usual lines in an attempt to show that what practically everyone concedes to the capitalism of perfect competition (whether a theoretical construction or, at some time or other a historical reality) must also to even a greater degree be conceded to big business capitalism. Since however we cannot put the driving power and the engine into an experiment station in order to let them perform under carefully controlled conditions there is no way of proving beyond the possibility of doubt their adequacy to produce just that result viz the observed development of output. All we can say is that there was a rather striking performance and that the capitalist arrangement was favorable to producing it And this is precisely why we cannot stop at our conclusion but have to face another problem

A priori it might still be possible to account for the observed per formance by exceptional circumstances which would have asserted themselves in any institutional pattern. The only way to deal with this possibility is to examine the economic and political history of the period in question and to discuss such exceptional circumstances as we may be able to find. We will attack the problem by considering those candidates for the role of exceptional circumstances not inherent in the business processes of capitalism which have been put up by economist or historians. There are five of them

The first is government action which though I quite agree with

Marx in holding that politics and policies are not independent factors but elements of the social process we are analyzing may be considered as a factor external to the world of business for the purposes of this argument The period from about 1870 to 1914 presents an almost ideal case. It would be difficult to find another equally free from either the stimuli or the depressants that may proceed from the political sector of the social process. The removal of the fetters from entre preneurial activity and from industry and trade in general had largely been accomplished before New and different fetters and bur dens—social legislation and so on—were being imposed but nobody will hold that they were major factors in the economic situation before 1914 There were wars But none of them was economically important enough to exert vital effects one way or another The Franco-German war that issued in the foundation of the German Empire might sug gest a doubt But the economically relevant event was after all the foundation of the Zollverein. There was armament expenditure. But in the circumstances of the decade ending in 1914 in which it assumed really important dimensions it was a handicap rather than a stimulus

The second candidate is gold. It is very fortunate that we need not enter into the thicker of questions that surrounds the modus operands of the new plethora of gold which burst forth from about 1890 on For, since in the first twenty years of the period gold actually was scarce and since the rate of increase in total output was then noy smaller than it was later on gold production cannot have been a major factor in the productive performance of capitalism whatever it might have had to do with prospertites and depressions. The same holds true as regards monetary management which at that time was not of an aggressive but rather of an adaptive type

not of an aggressive but rather of an adaptive whether a cause or a consequence of economic advance certainly was one of the dominating factors in the economic situation. Unless we are prepared to aver that it was wholly consequential and to assume that any variation in output will always entail a corresponding variation in population while refusing to admit the converse nexus all of which is of course absurd that factor must be listed as an eligible candidate. For the moment a brief remark will suffice to clarify the situation

A greater number of gainfully employed people will in general produce more than a smaller number would whatever the social organ zation. Hence it any part of the actual rate of increase in popular of during that epoch can be assumed—as of course it can—to have occurred independently of the results produced by the capitalist system in the sense that it would have occurred under any system population must to that extent be listed as an external factor. To the same extent the observed increase in total output does not measure but exaggerates capitalist performance. Other things being equal, however, a greater number of gainfully employed people will in general produce less per head of employed or of population than a somewhat smaller number would whatever the social organization This follows from the fact that the greater the number of workers, the smaller will be the amount of other factors with which the individual worker cooperates! Hence, if output per head of population is chosen for measuring capitalist performance, then the observed increased is apt to understate the actual adnivement, because part of this achievement has all along been absorbed in compensating for the fall in per capita output that would have occurred in its absence. Other aspects of the problem will be considered fater on

The fourth and fifth candidates command more support among economists but can easily be dismissed as long as we are dealing with past performance. The one is new land. The wide expanse of land that, economically speaking, entered the Americo European sphere during that period, the huge mass of foodstuffs and raw materials, agricultural and other, that poured forth from it, all the cities and industries that everywhere grew up on the basis profitered by them—was this not a quite exceptional factor in the development of output, in fact a unique one? And was not this a boon that would have produced a vast access of wealth whatever the economic system it happened to impinge upon? There is a school of socialist thought that takes this view and in fact explains in this way the failure of Marx's predictions about ever increasing misery to come true. The results of the exploitation of virgin environments they hold responsible for the fact that we did not see more dexploitation of labor, owing to that factor, the profession spermitted to enjoy a closed season.

There is no question about the importance of the opportunities afforded by the existence of new countries. And of course they were unique But objective opportunities—that is to say, opportunities that exist independently of any social arrangement—are always prequested of progress and each of them is historically unique. The presence of total and non ore in England or of petroleum in this and other countries is no less important and constitutes an opportunity that is no less unique. The whole capitalist process like any other economic process that is evolutionary, consists in nothing else but exploiting such opportunities as they enter the businessman's horizon and there is no point in trying to single out the one under discussion in order to construe it as an external factor. There is less reason for doing so because the opening up of these new countries was achieved step by step through business enterprise and because business enter

¹ The statement is far from satisfactory but it seems to suffice for our purpose The capitalist part of the world taken as a whole had by then certainly developed beyond the lunits within which the opposite tendency is operative.

prise provided all the conditions for it (railroad and power plant con

propelling force of the latter

about as successfully as it did in the past

struction shipping agricultural machinery and so on) Thus that process was part and parcel of capitalist achievement and on a par with the rest Therefore the results rightfully enter our two per cent. Again we might invoke the Communist Manifesto in support.

The last candidate is technological progress. Was not the observed performance due to that stream of inventions that revolutionized the

technique of production rather than to the businessman's hunt for

profits? The answer is in the negative. The carrying into effect of those technological novelties was of the essence of that hunt. And even the

inventing itself as will be more fully explained in a moment, was a function of the capitalist process which is responsible for the mental habits that will produce insention. It is therefore quite wrong-and also quite un Marxian-to say, as so man; economists do that capi talist enterprise was one, and technological progress a second distinct factor in the observed development of output, they were essentially one and the same thing or, as we may also put it, the former was the

Both the new land and the technological progress may become trou blesome as soon as we proceed to extrapolation Though achievements of capitalism, they may conceivably be achievements that cannot be repeated And though we now have established a reasonable case to the effect that the observed behavior of output per head of population during the period of full fledged capitalism was not an accident but may be held to measure roughly capitalist performance, we are faced by still another question, viz the question to what extent it is legiti mate to assume that the capitalist engine will-or would if allowed to do so-work on in the near future say for another forty years,

CHAPTER X

THE VANISHING OF INVESTMENT OPPORTUNITY

This nature of this problem can be most tellingly displayed against free background of contemporaneous discussion. The present generation of economists has witnessed not only a world wide depression of unusual severity and duration but also a subsequent period of halting and unassisfactory recovery. I have already submitted my own interpretation of these phenomena and stated the reasons why I do not think that they necessarily indicate a break in the trend of capitalist evolution. But it is natural that many if not most of my fellow economists should take a different view. As a matter of fact they feel, exactly as some of their predecessors felt between 1873 and 1896—though then this opinion was mainly confined to Europe—that a fundamental change is upon the capitalist process. According to this view, we have been witnessing not merely a depression and a bad recovery, accentuated perhaps by antic capitalist policies, but the symptoms of a permanent loss of vitality which must be expected to go on and to supply the dominating theme for the remaining movements of the capitalist symphony, hence no inference as to the future can be drawn from the functioning of the capitalist engine and of its performance in the past.

This view is being held by many with whom the wish is not father to the thought But we shall understand why socialists with whom it is, should have with particular alacrity availed themselves of the windfall-some of them to the point of shifting the base of their anticapitalist argument completely to this ground In doing so, they reaped the additional advantage of being able to fall back once more upon Marxian tradition which, as I have pointed out before, the trained economists among them had felt compelled to discard more and more For, in the sense explained in the first chapter, Marx had predicted such a state of things according to him capitalism before actually breaking down would enter into a stage of permanent crisis, memporarily interrupted by feeble upswings or by favorable chance occurrences Nor is this all One way of putting the matter from a Marxian standpoint is to stress the effects of capital accumulation and capital agglomeration on the rate of profits and through the rate of profits, on the opportunity to invest. Since the capitalist process always

¹ See ch. V, p 64-

has been geared to a large amount of current investment, even partial elimination of it would suffice to make plausible the forecast that the process is going to flop This particular line in the Marxist argument no doubt seems to agree well not only with some outstanding facts of the past decade-unemployment, excess reserves gluts in money markets unsatisfactory margins of profits stagnation of private invest ment-but also with several non-Marxist interpretations. There is surely no such gulf between Marx and Keynes as there was between Marx and Marshall or Wicksell Both the Marxist doctrine and its non Marxist counterpart are well expressed by the self-explanators phrase that we shall use the theory of vanishing investment oppor tunny 2

It should be observed that this theory really raises three distinct problems The first is akin to the question that heads this part Since nothing in the social world can ever be aere perennius and since the capitalist order is essentially the framework of a process not only of economic but also of social change, there is not much room for differ ence about the answer. The second question is whether the forces and mechanisms offered by the theory of vanishing investment opportunity are the ones to stress In the following chapters I am going to submit another theory of what will eventually kill capitalism, but a number of parallelisms will remain There is however a third problem Even if the forces and mechanisms stressed by the theory of vanishing in vestment opportunity were in themselves adequate to establish the presence in the capitalist process of a long run tendency toward ulti mate deadlock a does not necessarily follow that the vicissitudes of the past decade have been due to them and-which it is important to add for our purpose-that similar vicissitudes should therefore have to be expected to persist for the next forty years

For the moment we are mainly concerned with the third problem But much of what I am going to say also bears on the second The factors that are held to justify a pessimistic forecast concerning the performance of capitalism in the near future and to negative the idea that past performance may be repeated may be divided into three

groups

There are, first the environmental factor. It has been stated and will have to be established that the capitalist process produces a distribution of political power and a socio-psychological attitude-ex pressing itself in corresponding policies-that are hostile to it and may be expected to gather force so that they will eventually prevent the capitalist engine from functioning This phenomenon I will set aside for later consideration. What follows now must be read with the appropriate proviso. But it should be noted that that attitude and cognate factors also affect the motive power of the bourgeois profit

2 See my Bus ness Cycles ch xv

economy itself and that hence the proviso covers more than one might think at first sight—more at any rate than mere politics

Then there is the capitalist engine itself. The theory of vanishing investment opportunity does not necessarily include but as a matter of fact is apt to be in alliance with the other theory that modern largest-scale, business represents a petrified form of capitalism in which restrictive practices price rigidities exclusive attention to the conservation of existing capital values and so on are naturally inher ent. This has been dealt with already

Finally there is what may be described as the material the capitalist engine feeds on i.e. the opportunities open to new enterprise and investment. The theory under discussion puts so much emphasis on this element as to justify the label we have affixed to it. The main reasons for holding that opportunities for private enterprise and investment are vanishing are these saturation population new lands technological possibilities and the circumstance that many existing investment opportunities belong to the sphere of public rather than of private investment.

i For every given state of human wants and of technology (in the widest possible sense of the term) there is of course for every rate of real wages a definite amount of fixed and circulating capital that will spell saturation. If wants and methods of production had been frozen for good at their state in 1800 such a point would have been reached long ago. But is it not conceivable that wants may some day be so completely satisfied as to become frozen forever after? Some implications of-this case will presently be developed, but so long as we deal with what may happen during the next forty years we evidently need not trouble ourselves about this possibility.

If ever it should materialize then the current decline in birth rate still more an actual fall in population would indeed become an important factor in reducing opportunities for investment other than replacement. For if everyone's wants were satisfied or nearly satisfied increase in the number of consumers would ex hypothesis the though major source of additional demand. But independently of that possibility decrease in the rate of increase in population does not per secondanger investment opportunity or the rate of increase in total out put per head? Of this we can easily satisfy ourselves by a brief examination of the usual argument to the contrary.

³This also holds true for a small ded ne in absolute numbers of people such any accut in Great Bittain before very long (ee E. Chatles London and can bridge Economic Service Memo No 40). A considerable absolute ded ne would are as addit onal problems. These we that neglect however because this cannot be expected to occur during the space of time under consideration. Still he for problems economic as well as politual and socious pythological are presented by the aging of a population. Though they sire beginning to assert themselves already—there is practically such a thing as a lobby of the old—we cannot enter into

On the one hand it is being held that a declining rate of increase in total population spso facto spells a declining rate of increase in output and hence of investment because it restricts the expansion of demand This does not follow Want and effective demand are not the same thing If they were, the poorest nations would be the ones to display the most vigorous demand. As it is the income elements set free by the falling birth rate may be diverted to other channels and they are particularly apt to be so diverted in all those cases in which the desire to expand alternative demands is the very motive of thild lessness A modest argument can indeed be made out by stressing the fact that the lines of demand characteristic of an increasing population are particularly calculable and thus afford particularly reliable invest ment opportunities. But the desires that provide alternative opportunities are, in the given state of satisfaction of wants, not much less so Of course the prognosis for certain individual branches of produc tion especially for agriculture, is in fact not a bright one But this must not be confused with the prognosis for total output 4

On the other hand we might argue that the declining rate of increase in population will tend to restrict output from the supply side Rapid increase was in the past frequently one of the conditions of the observed development of output and we might conclude a contrario that increasing scarcity of the labor factor might be expected to be a limiting factor However we do not hear much of this argument and for very good reasons. The observation that at the begin ning of 1940 output of manufacturing industry in the United States was about 120 per cent of the average for 1923 1925 whereas factory employment was at about 100 per cent supplies an answer that is adequate for the calculable future. The extent of current unemploy ment the fact that with a falling birth rate women are increasingly set free for productive work and that the falling death rate means prolongation of the useful period of life the unexhausted stream of labor saving devices the possibility increasing relatively to what it would be in the case of rapid increase of population, of avoiding complementary factors of production of inferior quality (warding off in part the operation of the law of diminishing returns)—all this gives

them either But it should be observed that as long as retiring ages remain the same the percentage share of those who have to be provided for without con

tr'but ng need not be affected by a decreas ng percentage of persons under fifteen *There seems to be an impress on prevalent with many economists to the effect that an increase in population per se provides another source of demand for investment Why-must not all these new workmen be equipped with tools and the r complement of raw mater al? This however is by no means obvious Unless the increase is allowed to depress wages the implication as to investment oppor tun ty lacks motivat on and even in that case reduction of investment per head employed would have to be expected

ample support to Mr. Colin Clark's expectation that product per man hour is going to rise during the next generation 5

Of course, the labor factor may be made artificially scarce through high wage and short hour policies and through political interference with the discipline of the labor force. Comparison of the economic performance in the United States and France from 1933 to 1940 with the economic performance of Japan and Germany during the same years suggests in fact that something of this kind has already occurred. But this belongs to the group of environmental factors

As my argument will abundantly show before long I am very far indeed from making light of the phenomenon under discussion. The falling birth rate seems to me to be one of the most significant features of our time. We shall see that even from a purely economic standpoint it is of cardinal importance, both as a symptom and as a cause of changing motivation. This however is a more complicated matter. Here we are concerned only with the mechanical effects of a decreasing rate of increase in population and these certainly do not support any pessimistic forecast as to the development of output per head during the next forty years. As far as that goes, those economists who predict a "flop" on this ground simply do what unfortunately economists have always been prone to do as once they worried the public, on quite inadequate grounds, with the economic dangers of excessive numbers of mouths to feed, so they worry it now, on no better grounds, with the economic dangers of deficiences.

2 "Next as to the opening up of new lands—that unique opportunity for investment which cannot ever recur Even if, for the sake of argument, we grant that humanitys geographical frontier is closed for good—which is not in itself very obvious in view of the fact that a present there are deserts where once there were fields and populous cities—and even if we further grant that nothing will ever contribute to human welfare as much as did the foodstuffs and raw materials from those new lands—which is more plausible—it, does not follow that total output per head must therefore decline, or increase at a smaller rate, during the next half century. This would indeed have to be expected if the lands that in the numeternth century entered the capitalist sphere had been explored in the sense that diminishing

National Income and Outlay p 21

^{*}Forecasts of future populations from those of the seventeenth century on, were practically abays wrong For this however there is some excuse There may be sent for Malthurs doctrine But I cannot see any excuse for its nurrival. In the second half of the nunerenth century it should have been clear to anyonist the second half of the nunerenth century it should have been clear to anyonist the theory valuable things about Malthurs law of population are its qualifications. The first decade of this entirity definitely showed that it was a bogy But no less an authority than Mr. Keyner accempted to revialise it in the post war period that as late as 1925. Mr. It Wright in his book on Topitation spoke of wasting the gains of civilization on a mere increase in numbers. Will economics never come of ace?

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returns would now be due to assert themselves. That however is not the case and as was just pointed out the decreasing rate of increase in population removes from the range of practical considerations the idea that natures response to human effort either already is or must soon become less generous than it has been Technological progress effectively turned the tables on any such tendency and it is one of the safest predictions that in the calculable future we shall live in an embarras de richesse of both foodstuffs and raw materials giving all the rein to expansion of total output that we shall know what to do with This applies to mineral resources as well

There remains another possibility Though the current output per head of foodstuffs and raw materials need not suffer and may even increase the vast opportunities for enterprise and hence for investment that were afforded by the task of developing the new countries seem to have annished with its completion and all stores of difficulties are being predicted from the resulting reduction of outlets for savings. We will assume again for the sake of argument that those countries actually are developed for good and that savings failing to adapt themselves to a reduction of outlets inght cause troubles and wastes unless other outlets open up instead. Both assumptions are indeed most unrealistic. But there is no necessity for us to question them because the conclusion as to the future development of output is contingent upon a third one that is completely gratuitous viz the absence of other outlets.

This third assumption is simply due to lack of imagination and exemplifies a mistake that very frequently distorts historical interpretation. The particular features of a historic process that impress the analyst tend in his mind to slip into the position of I indamental causes whether they have a claim to that role or not. For instance what is usually referred to as the Rise of Capitalism roughly coincides with the influx of silver from the Potosl mines and with a political situation in which the expenditure of princes habitually outran their revenue so that they had to borrow incessantly Both facts are obviously relevant in a variety of ways to the economic developments of those times-even peasants revolts and religious upheavals may with out absurdity be linked up with them. The analyst thereupon is apt to sump to the conclusion that the rise of the capitalist order of things is causally connected with them in the sense that without them (and a few other factors of the same type) the feudal world would have failed to transform itself into the capitalist one But this is really another proposition and one for which there is, on the face of it no warrant whatsoever All that can be averred is that this was the road by which events traveled It does not follow that there was no other In this case by the way it cannot even be held that those factors

favored capitalist development for though they certainly did do so in some respects they obviously retarded it in others

Similarly, as we have seen in the preceding chapter, the opportunities for enterprise afforded by the new areas to be exploited were certainly unique, but only in the sense in which all opportunities are It is gratuitous to assume not only that the closing of the frontier will cause a vacuum but also that whatever steps into the vacant place must necessarily be less important in any of the senses we may choose to give to that word. The conquest of the air may well be more important than the conquest of India was—we must not confuse geographical frontiers with economic ones.

It is true that the relative positions of countries or regions may significantly change as one type of investment opportunity is replaced by another The smaller a country or region is and the more closely its fortunes are wedded to one particular element in the productive process, the less confidence we shall feel as to the future in store for it when that element is played out Thus agricultural countries or regions may lose permanently by the competitive synthetic products (rayon, dyes, synthetic rubber for instance) and it may be no comfort to them that, if the process be taken as a whole, there may be net gain in total output It is also true that the possible consequences of this may be much intensified by the division of the economic world into hostile national spheres. And it is finally true that all we can assert is that the vanishing of the investment opportunities incident to the development of new countries-if they are already vanishing-need not cause a void that would necessarily affect the rate of increase in total output We cannot assert that they actually will be replaced by at least equivalent ones. We may point to the fact that from that development further developments naturally arise in those same coun tries or in others we may put some trust in the ability of the capitalist engine to find or create ever new opportunities since it is geared to this very purpose, but such considerations do not carry us beyond our negative result. And recalling our reasons for embarking upon the subject this is quite enough

3 An analogous argument applies to the widely accepted view that the great stride in technological advance has been made and that but minor achievements remain 50 far as this view does not merely render the impressions conceived from the state of things during and after the world crisis—when an apparent absence of novel propositions of the first magnitude was part of the familiar pattern of any great depression—it exemplifies still better than did the closing of bimmanity strontier that error in interpretation conomists are so prone to commit We are just now in the downgrade of a wave of enterprise that created the electrical power plant the electrical industry, the electrified farm and home and the motorcar We find all that

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very marvelous and we cannot for our lives see where opportunities of comparable importance are to come from As a matter of fact how ever the promise held out by the chemical industry alone is much greater than what it was possible to anticipate in say 1880 not to mention the fact that the mere utilization of the achievement of the age of electricity and the production of modern homes for the masses would suffice to provide investment opportunities for quite a time to come.

Technological possibilities are an uncharted sea. We may survey a geographical region and appraise though only with reference to a given technique of agricultural production the relative fertility of individual plots. Given that technique and disregarding its possible future developments we may then imagine (though this would be wrong historically) that the best plots are first taken into cultivation after them the next best ones and so on At any given time during this process it is only relatively inferior plots that remain to be ex plotted in the future. But we cannot reason in this fashion about the future possibilities of technological advance. From the fact that some of them have been exploited before others it cannot be inferred that the former were more productive than the latter. And those that are still in the lap of the gods may be more or less productive than any that have thus far come within our range of observation. Again this yields only a negative result which even the fact that technological progress tends through systemization and rationalization of research and of management to become more effective and sure-footed is powerless to turn into a positive one But for us the negative result suffices there is no reason to expect slackening of the rate of output through exhaustion of technological possibilities

4 Two variants of this branch of the theory of vanishing investment opportunity remain to be noticed. Some economists have held that the labor force of every country had to be fitted out at some time or other with the necessary equipment. This so they argue has been accomplished roughly in the course of the nineteenth century. While it was being accomplished it incessantly created new demand for capital goods whereas barring additions only replacement demand remains forever after The period of capitalist armament thus would turn out to be a unique intermezzo after all characterized by the capitalist economy s straining every nerve in order to create for itself the necessary complement of tools and machines and thus becoming equipped for the purpose of producing for further production at a rate which it is now impossible to keep up. This is a truly astounding picture of the economic process. Was there no equipment in the eighteenth century or in fact at the time our ancestors dwelled in caves? And if there was why should the additions that occurred in the nineteenth century have been more saturating than any that went before? More over additions to the armor of capitalism are as a rule competitive

with the preexisting pieces of it. They destroy the economic usefulness of the latter. Hence the task of providing equipment can never be solved once for all. The cases in which replacement reserves are adequate to solve 11—as they normally would be in the absence of technological change—are exceptions. This is particularly clear where the new methods of production are embodied in new industries obviously the automobile plants were not financed from the depreciation accounts of railroads.

The reader will no doubt observe that even if we were able to accept the premises of this argument no pessimistic forecast about the rate of expansion of total output would necessarily follow On the con trary he might draw the opposite inference viz that the possession of an extensive stock of capital goods that acquires economic immortality through continuous renewal should if anything facilitate fur ther increase in total output If so he is quite right. The argument rests entirely on the disturbance to be expected if an economy geared to capital production faces a reduced rate of increase in the corre sponding demand. But this disturbance which is not of sudden occur rence can easily be exaggerated. The steel industry for instance has not experienced great difficulties in transforming itself from an indus try that produced capital goods almost exclusively into one that produces primarily durable consumers goods or semi finished products for the production of durable consumers goods And though com pensation may not be possible within each existing capital goods industry the principle involved is the same in all cases

The other variant is this The great bursts of economic activity that used to spread the symptoms of prosperity all over the economic organism have of course always been associated with expansions of producers expenditure that were in turn associated with the construction of additional plant and equipment. Now some economists have discovered for think they have discovered that at the present time new technological processes tend to require less fixed capital in this sense than they used to in the past particularly in the epoch of rail road building. The inference is that spending for capital construction will henceforth decrease in relative importance. Since this will adversely affect those intermittent bursts of economic activity that evidently have much to do with the observed rate of increase in total output it further follows that this rate is bound to decline especially it saving goes on at the old rate.

This worderes of vers rechrologicals methods to become increasingly capital saving has not so far been adequately established Statistical evidence up to 1929—later data do not qualify for the purpose—point the other way. All that the sponsors of the theory in question have offered is a pumber of isolated mistances to which it is possible to oppose others. But let us grant that such a tendency exists. We have then the same formal problem before us which exercised so many

economists of the past in the case of labor saving devices. These may affect the interests of labor favorably or adversely but nobody doubts that on the whole they are favorable to an expansion of output And this is-barring possible disturbances in the saving investment process which it is the fashion to exaggerate-no different in the case of devices that economize outlay on capital goods per unit of the final product. In fact it is not far from the truth to say that almost any new process that is economically workable economizes both labor and capital Railroads were presumably capital saving as compared with the outlay that transportation by mailcoach or cart of the same numbers of passengers and of the same quantities of goods that actually are being transported by railroads now would have involved, Similarly silk production by mulberry trees and silkworms may be more capital consuming—I don't know—than the production of an equivalent amount of rayon fabric would be That may be very sad for the owners of capital already sunk in the former But it need not even mean decrease of investment opportunity. It certainly does not necessarily mean decrease in the expansion of output. Those who hope to see capitalism break down solely by virtue of the fact that the unit of capital goes further in productive effect than it used to may have to wait long indeed

6 Finally since the subject is usually dealt with by conomists who aim at impressing upon the public the necessity of governmental deficit spending another point never fails to turn up vir., that such opportunities for investment as remain are more studied for public than they are for private enterprise. This is true to some extent. First, with increasing wealth certain lines of expenditure are likely to gain ground which do not naturally enter into any cost profit calculation such as expenditure on the beautification of cities on public health and so on Second an ever widening sector of industrial activity tends to enter the sphere of public management such as means of communication docks, power production insurance and so on simply because these industries become increasingly amenable to the methods of public administration. National and municipal investment could thus be expected to expand absolutely and relatively even in a thoroughly capitalist society; just as other forms of public planning would.

But that is all In order to recognize it we need not make any hy pothesis about the course of things in the private sector of industrial activity. Moreover for the purpose in hand it is immaterial whether in the future investment and the incident expansion of output will to a greater or a lesser extent be financed and managed by public rather than by private agencies unless it be held in addition that public financing will impose uself because private business would not be able to face the deficits to be expected in the future from any investment. This however has been dealt with before

CHAPTER XI

THE CIVILIZATION OF CAPITALISM

LEAVING the precincts of purely economic considerations, we now turn to the cultural complement of the capitalist economy—to its octo psychological superstructure if we wish to speak the Marxian language—and to the mentality that is characteristic of capitalist society and in particular of the bourgeois class In desperate brevity, the salient facts may be conveyed as follows

Fifty thousand years ago man confronted the dangers and oppor tunities of his environment in a way which some prehistorians sociologists and ethnologists agree was roughly equivalent to the atti tude of modern primitives 1 Two elements of this attitude are particu larly important for us the collective and affective nature of the primitive mental process and partly overlapping the role of what, not quite correctly I shall here call magic By the first I designate the fact that in small and undifferentiated or not much differentiated social groups collective ideas impose themselves much more stringently on the individual mind than they do in big and complex groups and that conclusions and decisions are arrived at by methods which for our purpose may be characterized by a negative criterion the disregard of what we call logic and in particular of the rule that excludes contra diction By the second I designate the use of a set of beliefs which are not indeed completely divorced from experience—no magic device can survive an unbroken sequence of failures—but which insert into the sequence of observed phenomena entities or influences derived from non empirical sources 2 The similarity of this type of mental

*Research of this type goes far back But I believe that a new stage of a ought to be dated from the works of Lucen Levy Bruil See in part onlar his Fonctions mentales dans les societés infernures (1990) and Le aurantivel et la nature dans la mentalité printique (1931). There is a long way between the position held in the first and the position held in the second work the miestones of which are dis certable in Africalité Printitive (1931) and Lume printiture (1937). For us Lévy Bruil is a particulaity useful authority because he fully shares our theis—in fact. The state of the society of the state of the society within which they develop It is immaterial that with Levy Bruil is a principle shall not from Mark but from Conte

A friendly critic of the above passage expostulated with me on the ground that I could not possibly mean what it says because in that case I should, have to call the phys cust i force 'a mange device. That is precisely what I do mean unless it is agreed that the term Force is merely a name for a constant times the second time derivative of displacement. See the next but one sentience, in the text

process with the mental processes of neurotics has been pointed out by G Dromard (1911 his term delire d interpretation, is particularly suggestive) and S Freud (Totem und Tabu 1913) But it does not follow that it is foreign to the mind of normal man of our own time On the contrary any discussion of political issues may convince the reader that a large and—for action—most important body of our own processes is of exactly the same nature

Rational thought or behavior and a rationalistic civilization therefore do not imply absence of the criteria mentioned but only a slow though incessant widening of the sector of social life within which individuals or groups go about dealing with a given situation first, by trying to make the best of it more or less-never wholly-accord ing to their own lights second by doing so according to those rules of consistency which we call logic and third, by doing so on assumptions which satisfy two conditions that their number be a minimum and that every one of them be amenable to expression in terms of potential experience 8

All this is very inadequate of course but it suffices for our purpose There is however one more point about the concept of rationalist civilizations that I will mention here for future reference. When the habit of rational analysis of and rational behavior in the daily tasks of life has gone far enough it turns back upon the mass of collective ideas and criticizes and to some extent 'rationalizes them by way of such questions as why there should be kings and popes or subordina tion or tithes or property Incidentally, it is important to notice that while most of us would accept such an attitude as the symptom of a

higher stage of mental development this value judgment is not necessarily and in every sense borne out by the results. The rationalist attitude may go to work with information and technique so inade quate that actions—and especially a general surgical propensity— induced by it may to an observer of a later period appear to be even from a purely intellectual standpoint inferior to the actions and antisurgical propensities associated with attitudes that at the time most people felt inclined to attribute to a low IQ A large part of the political thought of the seventeenth and eighteenth centuries illus trates this ever forgotten truth. Not only in depth of social vision but also in logical analysis later conservative countercriticism was clearly superior although it would have been a mere matter of laughter for the writers of the enlightenment

Now the rational attitude presumably forced itself on the human mind primarily from economic necessity it is the everyday economic task to which we as a race one our elementary training in rational thought and behavior-I have no hesitation in saying that all logic is

*This Kantian phrase has been thosen in order to guard against an obvious oblection

derived from the pattern of the economic decision or, to use a pet phrase of mine, that the economic pattern is the matrix of logic. This seems plausible for the following reason. Suppose that some primi tive man uses that most elementary of all machines already appre ciated by our gorilla cousins a stick, and that this stick breaks in his hand If he tries to remedy the damage by reciting a magic formulahe might for instance murmur Supply and Demand or Planning and Control in the expectation that if he repeats this exactly nine times the two fragments will unite again—then he is within the precincts of pre-rational thought If he gropes for the best way to join the fragments or to procure another stick, he is being rational in our sense Both attitudes are possible of course But it stands to reason that in this and most other economic actions the failure of a magic formula to work will be much more obvious than could be any failure of a formula that was to make our man victorious in combat or lucky in love or to lift a load of guilt from his conscience. This is due to the inexorable definiteness and in most cases the quantitative character that distinguish the economic from other spheres of human action, perhaps also to the unemotional drabness of the unending rhythm of habit spreads under the pedagogic influence of favorable experiences to the other spheres and there also opens eyes for that amazing thing.

This process is independent of any particular garb, hence also of the capitalistic garb of economic activity. So is the profit motive and self interest. Pre-capitalist man is in fact no less grabbing than capitalist man. Peasant serfs for instance or warrior lords assert their self interest with a brutal energy all their own. But capitalism develops rationality and adds a new edge to it in two interconnected ways.

rationally and adds a new edge to it in two interconnected ways. First it exalts the monetary unit—not uself a creation of capitalism—into a unit of account That is to say, capitalist practice turns the unit of money into a tool of rational cost profit calculations of which the towering monument is double-entry bookkeeping. Without going into this, we will notice that primarily a product of the evolution of economic rationality the cost profit calculus in turn reacts upon that rationality by crystallizing and defining numerically it power fully propels the logic of enterprise And thus defined and quantified

[&]quot;This element has been stressed and more suo overptressed by Sombart Double catry bookkeeping is the last step on a long and tortuous road. Its immediate predeceases was the practice of making up from time to time an arteniony and figuring out profit or loss see A Sapon in Biblioteca Storica Taucona VIII 193. Luca Facolis treatue on bookkeeping 1494 supplies by its date an important miletione. For the history and sociology of the state it is a vital fact to notice that rational bookkeeping 44 on tirtude into the management of public lands until the eighteenth century and that even them it did so imperfectly and in the primitive form of "Cameralist" bookkeeping.

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for the economic sector this type of logic or attitude or method then starts upon its conqueror's career subjugating—rationalizing—man's tools and philosophies his medical practice his picture of the cosmos his outlook on life everything in fact including his concepts of beauty and instite and his spiritual ambitions.

In this respect it is highly significant that modern mathematicoexperimental science developed in the fifteenth sixteenth and seven teenth centuries not only along with the social process usually referred to as the Rise of Capitalism but also outside of the fortress of scholastic thought and in the face of its contemptuous hostility. In the fifteenth century mathematics was mainly concerned with questions of commercial arithmetic and the problems of the architect. The utilitarian mechanical device invented by men of the craftsman type stood at the source of modern physics. The rugged individualism of Galileo was the individualism of the rising capitalist class. The surgeon began to rise above the midwife and the barber. The artist who at the same time was an engineer and an entrepreneur-the type immor talized by such men as Vinci Alberti Cellini even Durer busied himself with plans for fortifications—illustrates best of all what I mean By cursing it all scholastic professors in the Italian universities showed more sense than 1 e give them credit for The trouble was not with individual unorthodox propositions. Any decent schoolman could be trusted to twist his texts so as to fit the Copernican system But those professors quite rightly sensed the spirit behind such ex plosts-the spirit of rationalist individualism the spirit generated by rising capitalism

Second rising capitalism produced not only the mental attitude of modern science the altitude that consists in asking certain questions and in going about answering them in a certain way but also the men and the means By breaking up the feudal environment and disturbing the intellectual peace of manor and village (though there always was of course plenty to discuss and to fall out about in a convent) but especially by creating the social space for a new class that stood upon individual achievement in the economic field it in num attracted to that field the strong wills and the strong intellects Precapitalist economic like left no scope for achievement that would carry over class boundaries or to put it differently be adequate to create social positions comparable to those of the members of the their ruling classes. Not that it precluded ascent in general ² Bit business activity was broadly speaking essentially subordinate even at the peak of success within the craft guild and it hardly ever led out of it. The

Ne are too prone to look upon the med eval social structure as start c or rigid. As a ma er of fact the e was an nees ant—to use Paretos term—circulat on des artitotraces. The elemen s that composed the uppermost stratum around 900 had practically disappeared by 1500.

main avenues to advancement and large gain were the church-nearly as accessible throughout the Middle Ages as it is now-to which we may add the chanceries of the great territorial magnates, and the hierarchy of warrior lords-quite accessible to every man who was physically and psychically fit until about the middle of the twelfth century, and not quite inaccessible thereafter. It was only when capi talist enterprise-first commercial and financial, then mining, finally industrial-unfolded its possibilities that supernormal ability and ambition began to turn to business as a third avenue Success was quick and conspicuous, but it has been much exaggerated as regards the social weight it carried at first. If we look closely at the career of Jacob Fugger, for instance or of Agostino Chigi we easily satisfy ourselves that they had very little to do with steering the policies of Charles V or of Pope Leo X and that they paid heavily for such privileges as they enjoyed 6 Yet entrepreneurial success was fascinating enough for everyone excepting the highest strata of feudal society to draw most of the best brains and thus to generate further successto generate additional steam for the rationalist engine So, in this sense, capitalism-and not merely economic activity in general-has after all been the propelling force of the rationalization of human behavior.

And now we are at long last face to face with the immediate goal? to which that complex yet inadequate argument was 10 lead. Not only the modern mechanized plant and the volume of the output that pours forth from 1t, not only modern technology and economic or ganization, but all the features and achievements of modern civilization are, directly or indirectly, the products of the capitalist process. They must be included in any balance sheet of it and in any verdict about its deeds or misdeeds.

There is the growth of rational science and the long list of its applications. Anplanes, refrigerators, television and that sort of thing are immediately recognizable as results of the profit economy. But all though the modern hospital is not as a rule operated for profit, it is nonetheless the product of capitalism not only, to repeat because the capitalist process supplies the means and the will, but much more fundamentally because capitalist rationality supplied the habits of

⁶ The Medica are not really an exception For though their wealth helped them to acquire control of the Florentine commonwealth it was this control and not be wealth per se which accounts for the role played by the family In any case they are the only merchanis that ever tone to a footing of equality with the upper most stratum of the feudal world Real acceptions we find only where capitality evolution created an environment or completely broke up the feudal stratum—in Venire and in the Netherlands for impaired.

The immediate goal because the analysis contained in the last pages will stand us in good stead also for other purposes. It is in fact fundamental for any serious discussion of the great theme of Capitalism and Socialism.

mind that evolved the methods used in these hospitals. And the vic tories not yet completely won but in the offing over cancer syphilis and tuberculosis will be as much capitalist achievements as motorcars or pipe lines or Bessemer steel have been. In the case of medicine there is a capitalist profession behind the methods capitalist both because to a large extent it works in a business spirit and because it is an emulsion of the industrial and commercial bourgeoiste. But even if that were not so modern medicine and hygiene would still be by products of the capitalist process just as is modern education

There is the capitalist art and the capitalist style of life. If we limit ourselves to painting as an example both for brevity's sake and because in that field my ignorance is slightly less complete than it is in others and if (wrongly as I think) we agree to start an epoch with Giotto's Arena frescoes and then follow the line (nothing short of damnable though such linear arguments are) Giotto-Masaccio-Vinci-Michelangelo-Greco no amount of emphasis on mystical ardors in the case of Greco can obliterate my point for anyone who has eyes that see. And Vinci's experiments are offered to doubters who wish as it were to touch the capitalist rationality with their finger tips This line if projected (yes I know) could be made to land us (though perhaps gasping) in the contrast between Delacroix and Ingres Well and there we are Cézanne Van Gogh Picasso or Matisse will do the rest Expressionist liquidation of the object forms an admirably logical conclusion. The story of the capitalist novel (culminating in the Goncourt novel "documents written up") would illustrate still better But that is obvious The evolution of the capi talist style of life could be easily-and perhaps most tellinglydescribed in terms of the genesis of the modern lounge suit

There is finally all that may be grouped around the symbolic cen terpiece of Gladstonian liberalism. The term Individualist Democ racy would do just as well-better in fact because we want to cover some things that Gladstone would not have approved and a moral and spiritual attitude which dwelling in the citadel of faith he actually hated. At that I could leave this point if radical littingy did not con sist largely in picturesque denials of what I mean to convey Radicals may insist that the masses are crying for salvation from intolerable sufferings and rattling their chains in darkness and despair but of course there never was so much personal freedom of mind and body for all never so much readiness to bear with and even to finance the mortal enemies of the leading class never so much active sympathy with real and faked sufferings never so much readiness to accept burdens as there is in modern cap talist society and whatever democ early others was ourside of personal communities adverliped their manually in the wake of both modern and ancient capitalism Again plenty of facts can be adduced from the past to make up a counterargument

that will be effective but is irrelevant in a discussion of present conditions and future alternatives § If we do decide to embark upon his torical disquisition at all, then even many of those facts which to radical critics may seem to be the most eligible ones for their purpose will often look differently if viewed in the light of a comparison with the corresponding facts of pre-capitalist experience. And it cannot be replied that "those were different times." For it is precisely the capiralist process that made the difference.

Two points in particular must be mentioned I have pointed out before that social legislation or, more generally, institutional change for the benefit of the masses is not simply something which has been forced upon capitalist society by an includable necessity to alleviate the ever deepening misery of the poor but that, besides raising the standard of living of the masses by virtue of its automatic effects, the capitalist process also provided for that legislation the means 'and the will" The words in quotes require further explanation that is to be found in the principle of spreading rationality. The capitalist process rationalizes behavior and ideas and by so doing chases from our minds, along with metaphysical belief, mystic and romantic ideas of all sorts. Thus it reshapes not only our methods of attaining our ends but also these ultimate ends themselves Free thinking' in the sense of materialistic monism, laicism and pragmatic acceptance of the world this side of the grave follow from this not indeed by logical necessity but nevertheless very naturally. On the one hand, our in herited sense of duty, deprived of its traditional basis, becomes focused in utilitarian ideas about the betterment of mankind which, quite illogically to be sure, seem to withstand rationalist criticism better than, say, the fear of God does On the other hand, the same rationals zation of the soul rubs off all the glamour of super-empirical sanction from every species of classwise rights. This then, together with the typically capitalist enthusiasm for Efficiency and Service-so com pletely different from the body of ideas which would have been associated with those terms by the typical knight of old-breeds that "will' within the bourgeoisie itself Feminism, an essentially capitalist phenomenon illustrates the point still more clearly The reader will realize that these tendencies must be understood 'objectively" and that therefore no amount of anti feminist or anti reformist talk or even of temporary opposition to any particular measure proves any thing against this analysis These things are the very symptoms of the tendencies they pretend to fight Of this, more in the subsequent chapters

Also, capitalist civilization is rationalistic "and anti-heroic" The

Even Marx in whose time indictments of this kind were not anything like as abund as they are today evidently thought it desirable to strengthen his case by dwelling on conditions that even then were either past or visibly passing

two go together of course Success in industry and commerce requires a lot of stamina yet industrial and commercial activity is essentially unheroic in the knight's sense-no flourishing of swords about it not much physical prowess no chance to gallop the armored horse into the enemy preferably a heretic or heathen-and the ideology that glorifies the idea of fighting for fighting s sake and of victory for vic tory's sake understandably withers in the office among all the columns of figures Therefore owning assets that are apt to attract the robber or the tax gatherer and not sharing or even disliking warrior ideology that conflicts with its rational utilitarianism the industrial and commercial bourgeoisie is fundamentally pacifist and inclined to insist on the application of the moral precepts of private life to inter-national relations. It is true that unlike most but like some other features of capitalist civilization pacifism and international morality have also been espoused in non-capitalist environments and by precapitalist agencies in the Middle Ages by the Roman Church for instance Modern pacifism and modern international morality are nonetheless products of capitalism

In view of the fact that Marxian doctrine-especially Neo-Marxian doctrine and even a considerable body of non-socialist opinion-is, as we have seen in the first part of this book strongly opposed to this proposition9 it is necessary to point out that the latter is not meant to deny that many a bourgeoisie has put up a splendid fight for hearth and home or that almost purely bourgeois commonwealths were often aggressive when it seemed to pay-like the Athenian or the Venetian commonwealths-or that no bourgeoisie ever disliked war profits and advantages to trade accruing from conquest or refused to be trained in warlike nationalism by its feudal masters or leaders or by the propaganda of some specially interested group. All I hold is first that such instances of capitalist combativeness are not as Marxism has it to be explained-exclusively or primarily-in terms of class interests or class situations that systematically engender capitalist wars of con quest second that there is a difference between doing that which you consider your normal business in life for which you prepare yourself in season and out of season and in terms of which you define your success or failure and doing what is not in your line for which your normal work and your mentality do not fit you and success in which will increase the prestige of the most unbourgeois of professions and third that this difference steadily tells-in international as well as in domestic affairs-against the use of military force and for peaceful arrangements even where the balance of pecuniary advantage is clearly on the side of war which under modern circumstances is not in general very likely. As a matter of fact, the more completely capitalist the structure and attitude of a nation the more pacifist-and the

[•] See our discuss on of the Marxian theory of imperialism Part I ch iv

more prone to count the costs of war—we observe it to be Owing to the complex nature of every individual patient, this could be fully brought out only by detailed historical analysis. But the bourgeois attitude to the military (standing armies) the spirit in which and the methods by which bourgeois societies wage war, and the readmess with which, in any serious case of prolonged warfare they submit to non bourgeois rule are conclusive in themselves. The Marxist theory that imperialism is the last stage of capitalist evolution therefore fails quite irrespective of purely economic objections.

But I am not going to sum up as the reader presumably expects me to That is to say, I am not going to invite him before he decides to put his trust in an uniried alternative advocated by untried men to look once more at the impressive economic and the still more impressive cultural achievement of the capitalist order and at the immense promise held out by both I am not going to argue that that achieve ment and that promise are in themselves sufficient to support an argument for allowing the capitalist process to work on and as it might

easily be put to lift poverty from the shoulders of mankind

There would be no sense in this Even if mankind were as free to choose as a businessman is free to choose between two competing pieces of machinery, no determined value judgment necessarily follows from the facts and relations between facts that I have tried to convey As regards the economic performance, it does not follow that men are happier or even better off in the industrial society of today than they were in a medieval manor or village. As regards the cultural per formance, one may accept every word I have written and yet hate itits utilitarianism and the wholesale destruction of Meanings incident to it-from the bottom of one's heart Moreover, as I shall have to emphasize again in our discussion of the socialist afternative one may care less for the efficiency of the capitalist process in producing economic and cultural values than for the kind of human beings that it turns out and then leaves to their own devices, free to make a mess of their lives. There is a type of radical whose adverse verdict about capitalist civilization rests on nothing except stupidity, ignorance or arresponsibility, who is unable or unwilling to grasp the most obvious facts, let alone their wider implications. But a completely adverse verdict may also be arrived at on a higher plane

However, whether favorable or unfavorable, value judgments about capitalst performance are of little interest. For mankind is not free to choose. This is not only because the mass of people are not in a position to compare alternatives rationally and always accept what they are being told. There is a much deeper reason for it. Things economic and social move by their own momentum and the ensuing situations compel individuals and groups to behave in certain ways whatever they may wish to do—not indeed by destroying their free

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opposite inference

dom of choice but by shaping the choosing mentalities and by narrowing the list of possibilities from which to choose. If this is the quintessence of Marxism then we all of us have got to be Marxists. In consequence, capitalist performance is not even relevant for prognous Most civilizations have disappeared before they had time to fill to the full the measure of their promise. Hence I am not going to argue on the strength of that performance, that the capitalist intermezzo is likely to be prolonged. In Idea, I am now going to draw the exactly

CHAPTER XII

CRUMBLING WALLS

I THE OBSOLESCENCE OF THE ENTREPRENEURIAL FUNCTION

In our discussion of the theory of vanishing investment opportunity, a reservation was made in favor of the possibility that the economic wants of humanity might some day be so completely satisfied that little mouse would be left to push productive effort still further ahead. Such a state of satiety is no doubt very far off even if we keep within the present scheme of wants, and if we take account of the fact that, as higher standards of life are attained, these wants automatically expand and new wants emerge or are created, satiety becomes a flying goal, particularly if we include leisure among consumers goods. However, let us glance at that possibility, assuming, still more unrealistically, that methods of production have reached a state of perfection which does not admit of further improvement

A more or less stationary state would ensue Capitalism, being esentially an evolutionary process, would become atrophic. There would be nothing left for entrepreneurs to do They would find themselves in much the same situation as generals would in a society perfectly sure of permanent peace Profits and along with profits the rate of interest would converge toward zero. The bourgeous strata that live on profits and interest would tend to disappear. The management of industry and trade would become a matter of current administration, and the personnel would unavoidably acquire the characteristics of a bureaucracy. Socialism of a very sober type would almost automatically come into being Human energy would turn away from business. Other than economic pursuits would attract the brains and provide the adenture.

For the calculable future this vision is of no importance. But all the greater importance attaches to the fact that many of the effects on the structure of society and on the organization of the productive process that we might expect from an approximately complete satisfaction of wains or from absolute technological perfection can also be expected from a development that is clearly observable already. Progress utell may be mechanized as well as the management of a stationary economy, and this mechanization of progress may affect entrepre neurship and capitalist society nearly as much as the cessation of economic progress would. In order to see this it is only necessary to restate,

Wilhelm Wundt called this the Heterogony of Aims (Heterogonie der Zwecke)

steam and steel the motorcar colonial ventures afford spectacular in stances of a large genus which comprises innumerable humbler ones -down to such things as making a success of a particular kind of sausage or toothbrush This kind of activity is primarily responsible for the recurrent prosperities that revolutionize the economic organ ism and the recurrent recessions that are due to the disequilibrating impact of the new products or methods. To undertake such new things is difficult and constitutes a distinct economic function first because they lie outside of the routine tasks which everybody understands and secondly because the environment resists in many ways that vary ac cording to social conditions from simple refusal either to finance or to buy a new thing to physical attack on the man who tries to produce it To act with confidence beyond the range of familiar beacons and to overcome that resistance requires aptitudes that are present in only, a small fraction of the population and that define the entrepreneurial type as well as the entrepreneurial function. This function does not

essentially consist in either inventing anything or otherwise creating the conditions which the enterprise exploits. It consists in getting

things done

first what the entrepreneural function consists in and secondly what it means for bourgous society and the survival of the capitalist order. We have seen that the function of entrepreneurs is to reform or revolutionize the pattern of production by exploiting an invention or more generally an unitred technological possibility for producing a new commodity or producing an old one in a new way: by opening up a new source of supply of materials or a new source for products by reorganizing an industry and so on Railroad construction in its earlier stages electrical power production before the First World War

This social function is already losing importance and is bound to lose it at an accelerating rate in the future even if the economic process itself of which entrepreneurship was the prime mover went on unabated For on the one hand it is much easier now than it has been in the past to do things that he outside familiar rotuine—innovation itself is being reduced to routine Technological progress is increasingly becoming the business of teams of trained specialists who turn out what is required and make it work in predictable ways. The romance of earlier commercial adventure is rapidly wearing away be cause so many wore things can be strictly calculated that had of old to be vistualized in a flash of genius.

On the other hand personality and will power must count for less

On the other hand personality and will power must count for less in environments which have become accustomed to economic change—best instanced by an incession stream of new consumers and produce or goads—and which antend of counting accept at we a matter of course. The resistance which comes from interests theretened by an innovation in the productive process is not likely to die out as long 25

the capitalist order persists. It is, for instance, the great obstacle on the road toward mass production of cheap housing which presupposes radical mechanization and wholesale climination of inefficient methods of work on the plot. But every other hand of resistance—the resistance, in particular, of consumers and producers to a new kind of thing because it is new—has well nigh vanished already.

 Thus economic progress tends to become depersonalized and autom atized Bureau and committee work tends to replace individual action Once more, reference to the military analogy will help to bring

out the essential point

Of old roughly up to and including the Napoleonic Wars general ship meant leadership and success meant the personal success of the man in command who earned corresponding 'profits' in terms of social pristing. The technique of warfare and the structure of armies being what they were the individual decision and driving power of the leading man—even his actual presence on a showy horse—were essential elements in the strategical and tactical situations. Napoleon's presence was, and had to be, actually felt on his battlefields. This is no longer so Rationalized and specialized office work will eventually blot out personality, the calculable result, the "vision" The leading man no longer has the opportunity to fling himself into the fray. He is becoming just another office worker—and one who is not always defificult to replace.

Or take another military analogy Warfare in the Middle Ages was a very personal affair. The armored Linghts practiced an art that required hielong training and every one of them counted individually by virtue of personal skill and provess. It is easy to understand why this craft should have become the basis of a social class in the fullest and richest sense of that term. But social and technological change undersimed and eventually destroyed both the function and the position of that class. Warfare itself did not cease on that account. It simply became more and more mechanized—eventually so much so that success in what now is a mere profession no longer carries that connotation of individual achievement which would raise not only the man but also his group into a durable position of social leadership.

the man but also his group into a durable position of social leadership Now a similar social process—in the last analysis the same social process—undermines the role and, along with the role, the social process—undermines the role and, along with the role, the social position of the capitalist entrepreneur His role, though less glamor Just than that of medieval warlords, great or small, also is or was just another form of individual leadership acting, by virtue of personal force and personal responsibility for success His position like that of wartior classes, is threatened as soon as this function in the social process loses its importance, and no less if this is due to the cessation of the social needs it served than if those needs are being served by other, more impersonal, methods

But this affects the position of the entire bourgeois stratum. Al though entrepreneurs are not necessarily or even typically elements of that stratum from the outset they nevertheless enter it in case of success Thus though entrepreneurs do not per se form a social class the bourgeois class absorbs them and their families and connections thereby recruiting and revitalizing itself currently while at the same time the families that sever their active relation to business drop. out of it after a generation or two Between there is the bulk of what we refer to as industrialists merchants financiers and bankers they are in the intermediate stage between entrepreneurial venture and mere current administration of an inherited domain. The returns on which the class lives are produced by and the social position of the class rests on the success of this more or less active sector-which of course may as it does in this country form over go per cent of the bourgeois stratum-and of the individuals who are in the act of rising into that class. Economically and sociologically, directly and indirectly the bourgeouse therefore depends on the entrepreneur and as a class lives and will die with him though a more or less prolonged transi tional stage-eventually a stage in which it may feel equally unable to die and to live-is quite likely to occur as in fact it did occur in the ease of the feudal civilization

To sum up this part of our argument if capitalist evolutionprogress -either ceases or becomes completely automatic the economic basis of the industrial bourgeoisie will be reduced eventuallyto wages such as are paid for current administrative work excepting remnants of quasi rents and monopoloid gains that may be expected to linger on for some time. Since capitalist enterprise by its very achievements tends to automatize progress we conclude that it tends to make itself superfluous-to break to pieces under the pressure of its own success. The perfectly bureaucratized giant industrial unit not only ousts the small or medium sized firm and expropriates its owners but in the end it also ousts the entrepreneur and expropriates the bourgeoisie as a class which in the process stands to lose not only its income but also what is infinitely more important its function. The true pacemakers of socialism were not the intellectuals or agitators who preached it but the Vanderbilts Carnegies and Rockefellers. This result may not in every respect be to the taste of Marxian socialists still less to the taste of socialists of a more popular (Marx would have said vulgar) description But so far as prognosis. goes at does not differ from theirs

II THE DESTRUCTION OF THE PROTECTING STRATA

So far we have been considering the effects of the capitalist process upon the economic bases of the upper strata of capitalist society and upon their social position and prestige. But effects further extend to the institutional framework that protected them. In showing this we shall take the term in its widest acceptance so as to include not only legal institutions but also attitudes of the public mind and policies.

r Capitalist evolution first of all destroyed or went far toward destroying the institutional arrangements of the feudal world-the manor the village the craft guild The facts and mechanisms of this process are too familiar to detam us Destruction was wrought in three ways. The world of the artisan was destroyed primarily by the automatic effects of the competition that came from the capitalist entrepre neur political action in removing atrophic organizations and regula tions only registered results. The world of the lord and the peasant was destroyed primarily by political-in some cases revolutionaryaction and capitalism merely presided over adaptive transformations say of the German manorial organizations into large scale agricul tural units of production But along with these industrial and agrar ian revolutions went a no less revolutionary change in the general atti tude of legislative authority and public opinion Together with the old economic organization vanished the economic and political privi leges of the classes or groups that used to play the leading role in it particularly the tax exemptions and the political prerogatives of the landed nobility and gentry and of the clergy

Economically all this meant for the bourgeoisie the breaking of so many fetters and the removal of so many barriers Politically it meant the replacement of an order in which the bourgeois was a humble subject by another that was more congenial to his rationalist mind and to his immediate interests But surveying that process from the standpoint of today the observer might well wonder whether in the end such complete emancipation was good for the bourgeois and his world For those fetters not only hampered they also sheltered Before proceeding further we must carefully clarify and appraise this point.

2 The related processes of the rise of the capitalist bourgeoiste and of the rise of national states produced in the sixteenth seventeenth and eighteenth centuries a social structure that may seem to us amphibial though it was no more amphibial or transitional than any other Consider the outstanding instance that is afforded by the monarchy of Louis XIV. The royal power had subjugated the landed aristocracy and at the same time conclusted it by proffering employment and pensions and by conditionally accepting its claim to a ruling or leading class position. The same royal power had subjugated and allied itself with the clergy. It had finally strengthened its sway over the bourgeoiste its old ally in the strengthe with the territorial magnates protecting and propelling its enterprise in order to exploit it the more effectively in turn. Peasants and the (intall) industrial profetariat were effectively in turn. Peasants and the (intall) industrial profetariat were

3 Galt can sm was nothing else but the ideological reflex of this

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likewise managed, exploited and protected by public authority—though the protection was in the case of the French ancien régime very much less in evidence than for instance in the Austria of Maria Theresa or of Joseph II—and, vicariously, by Jandlords or industrial sist. This was not simply a government in the sense of inneteentheen tury liberalism 1 e., a social agency existing for the performance of a few limited functions to be financed by a minimum of revenue On principle, the monarchy managed everything from consciences to the patterns of the silk fabrics of Lyons, and financially it aimed at a maxi-

mum of revenue Though the king was never really absolute, public

authority was all-comprehensive.

Correct diagnosis of this pattern is of the utmost importance for our subject. The king, the court, the army, the church and the bureaucracy lived to an increasing extent on revenue created by the capitalist process, even purely leudal sources of income being swelled in conse quence of contemporaneous capitalist developments. To an increasing extent also domestic and foreign policies and Institutional changes were shaped to suit and propel that development. If all for its hing fore, the feudal elements in the structure of the so-called absolute mon archy come in only under the heading of atavitims which in fact is the diagnosis one would naturally adopt a first aght.

Looking more closely, however, we realize that those elements meant more than that The steel frame of that structure still con sisted of the human material of feudal society and this material still behaved according to precapitalist patterns It filled the offices of state, officered the army, devised policies-it functioned as a classe dingente and, though taking account of bourgeois interests it took care to distance itself from the bourgeoiste The centerpiece the king was king by the grace of God and the root of his position was feudal not only in the historical but also in the sociological sense, however much he availed himself of the economic possibilities offered by capitalism. All this was more than atayism. It was an active symbiosis of two social strata one of which no doubt supported the other economically but was in turn supported by the other politically Whatever we may think of the achievements or shortcomings of this arrangement whatever the bourgeois himself may have thought of it at the time or later-and of the aristocratic scapegrace or idlerit was of the essence of that society

it was of the essence of that society

3. Of that society only? The subsequent course of things best exemplified by the English case, suggests the answer. The aristocratic element continued to rule the roost right to the end of the period of intact and vital capitalism. No doubt that element—though nowhere so effectively as in England—currently absorbed the brains from other strata that drifted into pollute: it made useful the representative of bourgeous interests and fought the battles of the bourgeouse.

had to surrender its last legal privileges but with these qualifications and for ends no longer its own it continued to man the political engine, to manage the state, to govern

The economically operative part of the bourgeois strata did not offer much opposition to this On the whole that kind of division of labor suited them and they liked it. Where they did revolt against it or where they got into the political saddle without having to revolt, they did not make a conspicuous success of ruling and did not prove able to hold their own. The question arises whether it is really safe to assume that these failures were merely due to lack of opportunity to acquire experience and, with experience, the attitudes

of a politically ruling class It is not. There is a more fundamental reason for those failures such as are instanced by the French or German experiences with bourgeois attempts at ruling—a reason which again will best be visualized by contrasting the figure of the industrialist or merchant with that of the medieval lord The latters profession not only qualified him admirably for the defense of his own class interest he was not only able to fight for it physically—but it also cast a halo around him and made of him a ruler of men. The first was important, but more so were the mystic glamour and the lordly attitudethat ability and habit to command and to be obeyed that carried prestige with all classes of society and in every walk of life. That prestige was so great and that attitude so useful that the class position outlived the social and technological conditions which had given rise to it and proved adaptable, by means of a transformation of the class function, to quite different social and economic conditions With the utmost ease and grace the lords and knights metamorphosed themselves into courtiers administrators diplomats politicians and into military officers of a type that had nothing whatever to do with that of the medieval knight And-most astonishing phenomenon when we come to think of it-a remnant of that old prestige survives even to this day, and not only with our ladies

Of the industrialist and merchant the opposite is true. There is surely no trace of any mysite glamour about him which is what counts in the ruling of men. The stock exchange is a poor substitute for the Holy Grail. We have seen that the industrialist and mer chant as far as they are entrepreneurs also fill a function of leader ship. But economic leadership of this type does not readily expand like the medieval lords military leadership into the leadership of nations. On the contrary, the ledger and the cost calculation absorb and confine.

I have called the bourgeois rationalist and unheroic. He can only use rationalist and unheroic means to defend his position or to bend a nation to his will. He can impress by what people may expect from his economic performance he can argue his case he can prom use to pay out money or threaten to withhold it he can hire the treacherous services of a condotterer or politician or journalist. But that is all and all of it is greatly overrated as to its political value. Nor are his experiences and habits of life of the kind that develop personal lascination. A genius in the business office may be and often is utterly unable outside of it to say boo to a goose—both in the drawing room and on the platform. Knowing this he wants to be left alone and to leave politics alone.

Again exceptions will occur to the reader. But again they do not amount to much Aptitude for, and interest and success in city man agement is the only important exception in Europe and this will be found to strengthen our case instead of weakening it Before the advent of the modern metropolis, which is no longer a bourgeois affair city management was akin to business management Grasp of its problems and authority within its precincts came naturally to the manufacturer and trader and the local interests of manufacturing and trading supplied most of the subject matter of its politics which therefore lent itself to treatment by the methods and in the spirit of the business office Under exceptionally favorable conditions ex ceptional developments sprouted from those roots such as the developments of the Venetian or Genoese republics. The case of the Low Countries enters into the same pattern but it is particularly instructive by virtue of the fact that the merchants republic in variably failed in the great game of international politics and that in practically every emergency it had to hand over the reins to a warlord of feudal complexion. As regards the United States it would be easy to list the uniquely favorable circumstances—rapidly waning -that explain its case 8

4 The inference is obvious barring such exceptional conditions the bourgeous class is ill equipped to face the problems both domestic and international that have normally to be faced by a country of any importance. The bourgeous themselves feel this in spite of all the phraseology that seems to deny it and so do the masses. Within a protecting framework not made of bourgeous material the bourgeous may be successful not only in the political defensive but also in the offensive especially as an opposition. For a time it felt so safe as to be able to afford the luxury of attacking the protective frame itself such bourgeous opposition as there was in imperial Germany illustrates this to perfection. But without protection by some non bourgeous group the bourgeous opposition at their was in imperial Germany illustrates this to perfection. But without protection by some non bourgeous group the bourgeous is politically helpless and unable not only to lead its nation but even to take care of its particular class interest. Which amounts to saying that it needs a master

But the capitalist process both by its economic mechanics and by

This line of reasoning will be taken up again in Part IV

its psycho-sociological effects did away with this protecting master or, as in this country, never gave him or a substitute for him, a chance to develop The implications of this are strengthened by an other consequence of the same process Capitalist evolution eliminates not only the king Dei Gratio but also the political entrenchments that, had they proved tenable, would have been formed by the village and the craft guild Of course, neither organization was tenable in the precess shape in which capitalists fround it. But capitalist politics wrought destruction much beyond what was unavoidable. They at tacked the artisan in reservations in which he could have survived for an indefinite time. They forced upon the peasant all the blessings of early liberalism—the free and unsheltered holding and all the in dividualist rope he needed in order to hang himself.

In breaking down the pre-capitalist framework of society, capitalism thus broke not only barriers that impeded its progress but also flying buttresses that prevented its collapse. That process, impressive in its relentless necessity was not merely a matter of removing institutional deadwood, but of removing partners of the capitalist stratum sym biosis with whom was an essential element of the capitalist schema. Having discovered this fact which so many slogans obscure, we might well wonder whether it is quite correct to look upon capitalism as a social form sui generis or, in fact, as anything else but the last stage of the decomposition of what we have called feudalism On the whole, I am inclined to believe that its peculiarities suffice to make a type and to accept that symbiosis of classes which owe their existence to different epochs and processes as the rule rather than as an exception -at least it has been the rule these 6000 years, ie, ever since primi tive tillers of the soil became the subjects of mounted nomads. But there is no great objection that I can see against the opposite view alluded to

111 THE DESTRUCTION OF THE INSTITUTIONAL FRAMEWORK OF CAPITALIST SOCIETY

We return from our digression with a load of ominous facts. They are almost though not quite, sufficient to establish our next point, viz that the capitalist process in much the same way in which it destroyed the institutional framework of feudal society also undermines its own

y It has been pointed out above that the very success of capitalist enterprise paradoxically tends to impair the prestinge or social weight of the class primarily associated with it and that the grant unit of control tends to out the burgeosise from the function to which it owed that social weight. The corresponding change in the meaning and the incidental loss in vitality, of the institutions of the bourgeois world and of its typical attitudes are easy to trace. 140

On the one hand the capitalist process unavoidably attacks the economic standing ground of the small producer and trader. What is did to the pre-capitalist strata it also does-and by the same competi tive mechanism-to the lower strata of capitalist industry. Here of course Marx scores It is true that the facts of industrial concentra tion do not quite live up to the ideas the public is being taught to entertain about it (see Chapter XIX) The process has gone less far and is less free from setbacks and compensatory tendencies than one would gather from many a popular exposition. In particular, largescale enterprise not only annihilates but also to some extent creates space for the small producing and especially trading firm Also in the case of the peasants and farmers, the capitalist world has at last proved both willing and able to pursue an expensive but on the whole effective policy of conservation. In the long run however, there can be little doubt about the fact we are envisaging or about its conse quences Outside of the agrarian field moreover, the bourgeoiste has shown but little awareness of the problem or its importance for the survival of the capitalist order. The profits to be made by rationaliz ing the organization of production and especially by cheapening the tortuous way of commodities from the factory to the ultimate con sumer are more than the mind of the typical businessman can resist.

Now it is important to realize precisely what these consequences consist in A very common type of social criticism which we have already met laments the decline of competition and equates it to the decline of capitalism because of the virtues it attributes to com petition and the vices it attributes to modern industrial monopolies In this schema of interpretation monopolization plays the role of arteriosclerosis and reacts upon the fortunes of the capitalist order through increasingly unsatisfactory economic performance. We have seen the reasons for rejecting this view Economically neither the case for competition nor the case against concentration of economic control is anything like as strong as this argument implies And whether weak or strong it misses the salient point Even if the giant concerns were all managed so perfectly as to call forth applause from the angels in heaven the political consequences of concentration would still be what they are The political structure of a nation is profoundly affected by the elimination of a host of small and mediumsized firms the owner managers of which together with their de pendents henchmen and connections count quantitatively at the polls and have a hold on what we may term the foreman class that no management of a large unit can ever have the very foundation of private property and free contracting wears away in a nation in

*Although some governments d.d. the government of imper al Germany d.d. much to fight the part cular kind of rat onalization and there is now a strong tendency to do the same in this country

which its most vital most concrete most meaningful types disappear from the moral horizon of the people

On the other hand the capitalist process also attacks its own n stitutional framework-let us continue to visualize 'property and free contracting as partes pro toto—within the precincts of the big units Excepting the cases that are still of considerable importance in which a corporation is practically owned by a single individual or family, the figure of the proprietor and with it the specifically propri etary interest have vanished from the picture. There are the salaried executives and all the salaried managers and submanagers. There are the big stockholders. And then there are the small stockholders The first group tends to acquire the employee attitude and rarely if ever identifies itself with the stockholding interest even in the most favor able cases, i.e., in the cases in which it identifies itself with the in terest of the concern as such The second group, even if it considers its connection with the concern as permanent and even if it actually behaves as financial theory would have stockholders behave is at one remove from both the functions and the attitudes of an owner As to the third group, small stockholders often do not care much about what for most of them is but a minor source of income and, whether they care or not, they hardly ever bother, unless they or some representatives of theirs are out to exploit their nuisance value, being often very ill used and still more often thinking themselves ill used, they almost regularly drift into an attitude hostile to their' corporations to big business in general and, particularly when things look bad to the capitalist order as such No element of any of those three groups into which I schematized the typical situation unconditionally takes the attitude characteristic of that curious phenomenon, so full of meaning and so rapidly passing, that is covered by the term Property

Freedom of contracting is in the same boat In its full vitality it meant individual contracting regulated by individual choice between an indefinite number of possibilities. The stereotyped, unindividual, impersonal and bureaucratized contract of today—this applies much more generally, but a potion we may fasten upon the labor contract—which presents but restricted freedom of choice and mostly turns on a cet a prendire ou à laisser, has none of the old features the most important of which become impossible with giant concerns dealing with other giant concerns or impressorble with giant concerns dealing with other giant concerns or impressorble with giant concerns of which seems of the order of the

Thus the capitalist process pushes into the background all those institutions the institutions of property and free contracting in particular, that expressed the needs and ways of the truly private."

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remnance activity. Where it does not abolish them, as it already has abolished free contracting in the labor market, it attains the same end by shifting the relative importance of existing legal forms—the legal forms pertaining to corporate business for instance as against those pertaining to the partnership or individual firm-or by changing their contents or meanings. The capitalist process, by substituting a mere parcel of shares for the walls of and the machines in a factory, takes the life out of the idea of property. It loosens the grip that once was so strong-the grip in the sense of the legal right and the actual ability to do as one pleases with one s own the grip also in the sense that the holder of the title loses the will to fight, economic cally physically, politically, for his factory and his control over it to die if necessary on its steps. And this evaporation of what we may term the material substance of property-its visible and touchable reality-affects not only the attitude of holders but also that of the workmen and of the public in general Dematerialized, defunctional

ized and absentee ownership does not impress and call forth moral allegiance as the vital form of property did Eventually there will be nobody left who really cares to stand for st-nobody within and nobody without the precincts of the big concerns

CHAPTER XIII

GROWING HOSTILITY

I THE SOCIAL ATMOSPHERE OF CAPITALISM

From the analysis of the two preceding chapters it should not be difficult to understand how the capitalist process produced that atmosphere of almost universal hostility to its own social order to which I have referred at the threshold of this part. The phenomenon is so striking and both the Marxian and the popular explanations are so madequate that it is desirable to develop the theory of it a little further.

1 The capitalist process, so we have seen eventually decreases the importance of the function by which the capitalist class lives We have also seen that it tends to wear away protective strata, to break down its own defenses to disperse the garrisons of its entrench ments And we have finally seen that capitalism creates a critical frame of mind which after having destroyed the moral authority of so many other institutions, in the end turns against its own, the Dourgeois finds to his amazement that the rationalist attitude does not stop at the credentials of kings and popes but goes on to attack private property and the whole scheme of bourgeois values

The bourgeois fortress thus becomes politically defenseless De fenseless fortresses invite aggression especially if there is rich booty in them. Aggressors will work themselves up into a state of rational iring hostility—aggressors always do. No doubt it is possible, for a time to buy them off. But this last resource fails as soon as they discover that they can have all In part, this explains what we are out to explain So far as it goes—it does not go the whole way of course—this element of our theory is verified by the high correlation that exists historically between bourgeois defenselesness and hostility to the capitalist order there was very little hostility on principle as long as the bourgeois position was safe, although there was then much more reason for it, it spread pari passie with the crumbling of the protecting walls

2 But so it might well be asked—in fact so it is being asked in naive bewilderment by many an industrialist who honestly feels he is the object of that no confusion will arise from my using the werb to rationalize in two different meanings. An industrial plant is being rationalized when it productive efficiency per must of expenditure is being increased We rationalize an action of ours when we supply ourselves and others with reasons for it that satisfy our standard of values regardless of what our true impulses may be.

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is doing his duty by all classes of society—by should the capitalist order need any protection by extra-capitalist powers or extra rational loyalties? Can it not come out of the trial with flying colors? Does not our own previous argument sufficiently show that it has plenty of unitiarian credentials to present? Cannot a perfectly good case be made out for it? And those industrialists will assuredly not fail to point out that a sensible workman in weighing the por s and cons of his contract with say one of the big steel or automobile concerns might well come to the conclusion that everything considered he is not doing so badly and that the advantages of this bargain are not all on one side Yes—certainly only all that is quite irrelevant

For first it is an error to believe that political attack arises pri marily from grievance and that it can be turned by justification Political criticista cannot be met effectively by rational argument From the fact that the criticism of the capitalist order proceeds from a critical attitude of mind 1e from an attitude which spurns alle giance to extra rational values it does not follow that rational refu tation will be accepted Such refutation may tear the rational garb of attack but can never reach the extra rational driving power that always lurks behind it Capitalist rationality does not do away with sub- or super rational impulses. It merely makes them get out of hand by removing the restraint of sacred or semi sacred tradition. In a civilization that lacks the means and even the will to discipline and to guide them they will revolt. And once they revolt it matters little that in a rationalist culture their manifestations will in gen eral be rationalized somehow Just as the call for utilitarian creden tials has never been addressed to kings, lords and popes in a judicial frame of mind that would accept the possibility of a satisfactory answer so capitalism stands its trial before judges who have the sen tence of death in their pockets. They are going to pass it whatever the defense they may hear the only success victorious defense can possibly produce is a change in the indictment. Utilitarian reason is in any case weak as a prime mover of group action. In no case is it a match for the extra rational determinants of conduct

match for the extra rational determinants of conduct Second the success of the indictment becomes quite understand able as soon as we realize what acceptance of the case for capitalism would imply. That case were it even much stronger than it actually is could never be made simple. People at large would have to be possessed of an insight and a power of analysis which are altogethes beyond them. Why practically every nonnesse that has ever been said about capitalism has been championed by some professed economist But even if this is disregarded rational recognition of the economic performance of capitalism and of the hopes of holds one for the downer would require an almost timpossible moral feat by the have not. That performance stands out only if we take a long run view. any procapitalist argument must rest on long run considerations. In the short run it is profits and inefficiencies that dominate the picture. In order to accept his lot the leveler or the chartust of old would have had to comfort himself with hopes for his great grandchildren. In order to identify himself with the capitalist system the unemployed of today would have completely to forget his personal fate and the politician of today his personal ambition. The long run interests of society are so entirely lodged with the upper strate of bourgeous society that it is perfectly natural for people to look upon them as the interests of that class only. For the masses it is the short run view that counts Like Louis XV they feel apres nous le deluge and from the stand point of individualist utilitarianism they are of course being per feetly rational if they feel like that

Third there are the daily troubles and expectations of trouble everyone has to struggle with in any social system—the frictions and disappointments the greater and smaller unpleasant events that hurt annoy and thwart I suppose that every one of us is more or less in the habit of attributing them wholly to that part of reality which lies without his slin and emotional attachment to the social order—ie the very thing capitalism is constitutionally unable to produce—is necessary in order to overcome the hostile impulse by which we react to them If there is no emotional attachment then that impulse has its way and grows into a permanent constituent of our psychic setup

Fourth the ever rising standards of life and particularly the leisure that modern capitalism provides for the fully employed workman

well there is no need for me to finish the sentence of to elaborate one of the truest oldest and most stodgy of all arguments which unfortunately is but too true. Secular improvement that is taken for granted and coupled with individual insecurity that is acutely resented is of course the best recipe for breeding social unrest

II THE SOCIOLOGY OF THE INTELLECTUAL

Nevertheless neither the opportunity of attack nor real or fancied grievances are in themselves sufficient to produce however strongly they may favor the emergence of active hostility against a social order. For such an atmosphere to develop it is necessary that there be groups to whose interest it is to work up and organize resent ment to nurse it to soice it and to lead it. As will be shown in Part 3W the mass of people never develops definite opinions on its own interest with the soil of th

Broadly speaking conditions favorable to general hostility to a

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forth groups that will exploit them But in the case of exputalits society there is a further fact to be noted unlike any other type of society, expitalism inevitably and by virtue of the very logic of its civilization creates, educates and subsidizes a vested interest in social unrest 2 Explanation of this phenomenon, which is as curious as it is important, follows from our argument in Chapter XI, but may be made more telling by an excursion into the Sociolovy of the Intellectual.

social system or specific attack upon it will in any case tend to call

1 This type is not easy to define. The difficulty is in fact symptomatic of the character of the species. Intellectuals are not a social class in the sense in which peasants or industrial laborers constitute social classes, they had from all the corners of the social world, and a great part of their activities consist in fighting each other and in forming the spearheads of class interests not their own Yet they develop group attitudes and group interests sufficiently strong to make large numbers of them behave in the way that is usually associated with the concept of social classes. Again, they cannot be simply defined as the sum total of all the people who have had a higher education; that would obliterate the most important features of the type. Yet anyone who had-and, save exceptional cases, nobody who had not-is a potential intellectual, and the fact that their minds are all similarly furnished facilitates understanding between them and constitutes a bond. Nor would it serve our purpose to make the concept coextensive with the membership of the liberal professions, physicians or lawyers for instance are not intellectuals in the relevant sense unless they talk or write about subjects outside of their professional competence which no doubt they often do-particularly the lawyers. Yet there is a close connection between the intellectuals and the professions. For some professions-especially if we count in journalism-actually do belong almost wholly to the domain of the intellectual type, the members of all professions have the opportunity of becoming intellectuals, and many intellectuals take to some profession for a living Finally, a definition by means of the contrast to manual labor would be much too

*Every social system is sensitive to revolt and in every social system string up retrol is a binness; that pays in case of success and hence always attracts both brain and brawn. It did in feedal times—very much so 'Dut warrior nobles who revolved against their superiors attacked undividual persons or positions. They did not attack the fendal system as such And Fendal society as a whole displayed no local revolved against a set who is soonly as a set who in the controlled of the property of the propert

wide 8 Yet the Duke of Wellington's "scribbling set" seems to be too

narrow 4 So is the meaning of hommes de lettres

not been able to discover another term that would serve my purpose equally well.

The Duke's phrase occurs in The Croker Papers (ed. L. J Jennings, 1884).

social system as a whole

"To my sorrow, I have found that the Oxford English Dictionary does not list
the meaning I wish to attach to the term It does give the turn of phrase "a
dunner of intellectuals," but in connection with "superior powers of intellect
which points in a very different direction I have been duly disconcerted yet have

But we might do worse than take our lead from the Iron Duke Intellectuals are in fact people who wield the power of the spoken and the written word and one of the touches that distinguish them from other people who do the same is the absence of direct responsi bility for practical affairs. This touch in general accounts for an other-the absence of that first hand knowledge of them which only 3ctual experience can give The critical attitude arising no less from the intellectual's situation as an onlooker-in most cases also as an outsider-than from the fact that his main chance of asserting himself hes in his actual or potential nuisance value should add a third touch The profession of the unprofessional? Professional dilettantism? The people who talk about everything because they understand nothing? Bernard Shaws journalist in The Doctor's Dilemma? No no I have not said that and I do not mean that That sort of thing would be still more untrue than it would be offensive. Let us give up trying to define by words and instead define epideiktically in the Greek museum we can see the object nicely labeled. The sophists philosophers and rhetors-however strongly they objected to being thrown together they were all of the same genus-of the fifth and fourth cen turies B C. illustrate ideally what I mean. That practically all of them were teachers does not destroy the value of the illustration

2 When analyzing the rationalist nature of capitalist civilization (Chapter XI) I pointed out that the development of rational thought of course precedes the rise of the capitalist order by thousands of years all that capitalism did was to give a new impulse and a particu lar bend to the process Similarly-leaving aside the Gra-co-Roman world-we find intellectuals in thoroughly pre-capitalist conditions for instance in the Kingdom of the Franks and in the countries into which it dissolved But they were few in number they were clergy men mostly monks and their wri ten performance was accessible to only an infinitesimal part of the population. No doubt strong indi viduals were occasionally able to develop unorthodox views and even to convey them to popular audiences This however in general implied antagonizing a very strictly organized environment-from which at the same time it was difficult to get away-and risking the lot of the heretic Even so it was hardly possible without the support or conniv ance of some great lord or chieftain as the tactics of missionaries suf fice to show On the whole therefore intellectuals were well in hand. hd kicking over the traces was no joke even in times of exceptional disorganization and license such as during the Black Death (in and after 1348)

But if the monastery gave birth to the intellectual of the medieval voild it was capitalism that let him loose and presented him with the printing press. The slow evolution of the lay intellectual was merely an aspect of this process the coincidence of the emergence of

humanism with the emergence of capitalism is very striking. The humanists were primarily philologuis but—excellently illustrating a point made above—they quickly expanded into the fields of manners politics religion and philosophy. This was not alone due to the contents of the classic works which they interpreted along with their grammar—from the criticism of a text to the criticism of a society the way is shorter than it seems. Nevertheless the typical intellectual did not relish the idea of the stake which still awaited the heretic. As a rule honors and comfort unted him a great deal better And these were after all to be had only from princes temporal or spiritual though the humanists were the first intellectuals to have a public in the modern sense. The critical attitude grew stronger every day. But social criticism—beyond what was implied in certain attacks on the Catholic Church and in particular its head—did not flourish under such conflicions.

Honors and emoluments can however be had in more than one way Flattery and subservence are often less remunerative than are their opposites. This discovery was not made by the Arctine? but no mortal ever surpassed him in exploiting it Charles V was a devoted husband but during his campaigns which kept him from home for many months at a time he lived the life of a gentleman of his time and class. Very well: the public—and what particularly mattered to Charles his empress—need never know provided arguments of the right kind and weight were duly handed to the great critic of politics and morals Charles paid up. But the point is that this was not simple blackmail which in general benefits one party only and inflicts in compensated loss on the other Charles knew why he paid though doubles it would have been possible to secure silence by cheaper if more drastic methods. He did not display reseminent. On the contrary he even went out of his way to homor the man Obviously he wanted more than silence and as a matter of fact, he received full value for his gifts.

3 In a sense therefore the Aretinos pen was indeed stronger than the sword But perhaps through ignorance I do not know of comparable instances of that type for the next hundred and fifty years' during which intellectuals do not seem to have played any great role outside and independently of the established professions mainly the law and the church. Now this setback roughly coincides with the set back in capitals evolution which in most countries of continental Europe occurred in that troubled period. And the subsequent recovery of capitalist enterprise was similarly shared by the intellectuals. The cheaper book the cheap newspaper or pamphlet together with the

^{*}P etro Aret no 1492 1556.

*In England however the scope and importance of pamphleteering ncreased greatly in the seventeenth century.

widening of the public that was in part their product but partly an in dependent phenomenon due to the access of wealth and weight which came to the industrial bourgeoiste and to the incident increase in the political importance of an anonymous public opinion—all these boons, as well as increasing freedom from restraint, are by products of the capitalist engine

capitalist engine

A In the first three-quarters of the eighteenth century the individual patron was slow to lose the paramount importance in the intellectual is career that he had held at the beginning But in the peak successes at least, we clearly discern the growing importance of the new element—
the support of the collective patron the bourgeors public. In this as in every other respect, Voltaire affords an invaluable instance. His very superficiality that made it possible for him to cover everything from religion to Newtonian optics, allied to indomitable vitality and an insistable currosity, a perfect absence of inhibitions, an unerring mature for and a wholesale acceptance of the humors of his time, enabled that uncritical critic and mediocre poet and historian to fasci mate—and to sell. He also speculated, cheated, accepted gifts and appointments, but there was always the independence founded on the solid base of his success with the public. Rousseaw's case and type, though entirely different, would be still more instructive to discuss in the last decades of the eighteenth century a straking episode dis-

To layed the nature of the power of a free-lance intellectual who has rothing to work with but the socio-psychological mechanism called Public Opinion This happened in England, the country that was then farthest advanced on the road of capitalist evolution John Wilkes' attacks on the political system of England, it is true, were launched under uniquely favorable curounstances, moreover, it cannot be said that he actually upset the Earl of Butes government which never had any chance and was bound to fall for a dozen other reasons, but Wilkes' North Briton was nevertheless the last straw that broke

Lord Butes poluteal back No 45 of the North Briton was the first discharge in a campaign that secured the abolition of general warrants and made a great stride toward the freedom of the press and of elections This does not amount to making history or to creat ang the conditions for a change in social institutions but it does amount to playing, say, the role of a midwife's assistant. The in ability of Wilke's ements to thwart him is the most significant fact

^{3.} All do not fear that any historius of politics will find that I have exaggrated the importance of Wilkes success But I do far objection to my calling him a free lance and to the implication that he oned everything to the collective and nothing to any individual pation. In his beginning the collection of the property of of t

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about it all They evidently had all the power of organized government at their command. Let something drove them back

In France the years preceding the resolution and the resolution used forough the rabble raising tabloid (Martat Deimoulins) which however did not like our completely jettison style and grammar But we must hurry on The Terror and more systematically the First Empire put an end to this Then followed a period interruptee by the rule of the rot bourgout of more or less resolute repression that lasted until the Second Empire felt compelled to loosen the remabout the middle sixtles. In central and southern Europe this period also lasted about as long and in England analogous condutions prevailed from the beginning of the revolutionary wars to Canning's accession to power.

4 How impossible it is to stem the tide within the framework of capitalist society is shown by the failure of the attempts—some of them prolonged and determined-made during that period by practically all European governments to bring the intellectuals to heel Their histories were nothing but so many different versions of Wilkes exploits. In capitalist society-or in a society that contains a capitalist element of decisive importance-any attack on the intellectuals must run up against the private fortresses of bourgeois business which or some of which will shelter the quarry Moreover such an attack must proceed according to bourgeois principles of legislative and adminis trative practice which no doubt may be stretched and bent but will checkmate prosecution beyond a certain point. Lawless violence the bourgeois stratum may accept or even applaud when thoroughly roused or frightened but only temporarily. In a purely bourgeois regime like that of Louis Philippe troops may fire on strikers but the police can not round up intellectuals or must release them forthwith otherwise the bourgeois stratum however strongly disapproving some of their doings will rally behind them because the freedom it disapproves cannot be crushed without also crushing the freedom it approves

Observe that I am not crediting the bourgeoisse with an unrealistic dose of generosity or idealism. Nor am I unduly stressing what people think and feel and want—on the importance of which I almost though not quite agree with Marx. In defending the intellectuals as a group—not of course every individual—the bourgeoisse defends itself and its scheme of life. Only a government of non bourgeois nature and non bourgeois creed—under modern circumstances only a socialist or lascist one—is strong enough to discipline them. In order to do this it would have to change typically bourgeois institutions and drastically reduce the individual freedom of all strate of the nation. And such a government is not when you would not even be able—to sup-short of private enterprise.

From this follows both the unwillingness and the mability of the

capitalist order to control its intellectual sector effectively. The unwillingness in question is unwillingness to use methods consistently that are uncongenial to the mentality shaped by the capitalist process ess the inability is the inability to do so within the frame of institutions shaped by the capitalist process and without submitting to non bourgeois rule. Thus, on the one hand, freedom of public discussion involving freedom to nibble at the loundations of capitalist society is mentable in the long run. On the other hand, the intellectual group cannot help mibbling because it lives on cruciusm and its whole post ton depends on criticism that stings, and criticism of persons and of current events will, in a situation in which nothing is sacrosance, fatally issue in criticism of classes and institutions.

5 A few strokes will complete the modern parture There are the increasing means. There is the increase in the standard of life and in the lesure of the masses that changed and is still changing the composition of the collective patron for the eastes of whom the intellectuals have to provide There was and is the further cheapening of the book and newspaper and the large-scale newspaper concern. There is now the radio. And there was and is the tendency toward complete removal of restraints, steadily breaking down those short run attempts at resistance by which bourgeous society prove itself so incompetent and occasionally so childshe a disciplinarian.

The emergence and the career up to date of the large-scale newspaper concern illustrate two points which I am anxious to stress the manifold aspects, relations and effects of every concrete element of the social pattern that preclude simple and one-way propositions, and the importance-of distinguishing short run and long run phenomena for which different sometimes opposite propositions hold true. The large scale newspaper concern is in most cases simply a capitalist business en terprise. This does not imply that it espouses capitalist or any other class interests. It may do so but only from one or more of the following motives, the limited importance of which is obvious because it is subsidized by a capitalist group for the very purpose of advocating its interests or views—the larger the concern and its sales the less important this element because it intends to sell to a public of bourgeous tasses-this very important until about 1914 now increasingly cuts the other way because advertisers prefer to use a congenial medium-but mostly they take a very businesslike view of the matter because the owners insist on a certain course irrespective of their interest in sales-to a certain extent they do and especially did but experience teaches that they do not hold out if the conflict with their pecuniary interest in sales is too severe. In other words, the large-scale news paper concern is a most powerful tool for raising the position and increasing the influence of the intellectual group, but it is even now not completely in its control "I means employment and a wider public, but it also means "strings" These are trainly of importance in the short run in fighting for greater freedom to do as he pleases, the individual journalist may easly meet defeat. But this short run aspect-and the group's recollection of past conditions-are what enters the in tellectuals mind and what determines the colors of the picture of slavery and martyrdom he draws for the public. In reality it should be a picture of conquest Conquest and victory are in this, as in so many other cases, a mosaic composed of defeats.

There is, however, another factor. One of the most important features of the later stages of capitalist civilization is the vicorous ex pansion of the educational apparatus and particularly of the facilities for higher education. This development was and is no less inevitable than the development of the largest scale industrial unit, but unlike the latter it has been and is being fostered by public opinion and public authority so as to go much further than it would have done under its own steam Whatever we may think of this from other stand points and whatever the precise causation, there are several consequences that bear upon the size and attitude of the intellectual group First, masmuch as higher education thus increases the supply of

services in professional quasi professional and in the end all whitecollar lines beyond the point determined by cost return considera tions it may create a particularly important case of sectional unem ployment.

Second along with or in place of such unemployment it creates unsatisfactory conditions of employment-employment in substandard work or at wages below those of the better paid manual workers

Third it may create unemployability of a particularly disconcerting type The man who has gone through a college or university easily becomes psychically unemployable in manual occupations without necessarily acquiring employability in say, professional work Hisfailure to do so may be due either to lack of patural ability-perfeetly compatible with passing academic tests-or to inadequate teach and and both cases will, absolutely and relatively occur more frequently as ever larger numbers are drafted into higher education and as the required amount of teaching increases irrespective of how many teachers and scholars nature chooses to turn out The results of neg lecting this and of acting on the theory that schools colleges and universities are just a matter of money are too obvious to insist upon Cases in which among a dozen applicants for a job all formally qualified there is not one who can fill it satisfactorily are known to everyone who has anything to do with appointments-to everyone, that is who is himself qualified to judge

At present this development is viewed by most people from the standpoint of the ideal of making educational facil tes of any type available to all who can be induced to use them This ideal is so strongly held that any doubts about it are almost universally cons dered to be nothing short of indecent, a a tuation not int. proved by the comments, all too often fi poant of desentients. Actually we brush here against a set of extremely complex problems of the sociology of education and educational ideals which we cannot attack with n the limits of this sketch. This is why I have confined the above paragraph to two incontestable and noncommittal trivial ues that are all we want for the purpose in hand. But of course they do not dispose of the larger problems thich must be left aside to testify to the in completeness of my exposition

All those who are unemployed or unsatisfactorily employed or un employable drift into the vocations in which standards are least defi nite or in which aptitudes and acquirements of a different order count They swell the host of intellectuals in the strict sense of the term whose numbers hence increase disproportionately. They enter it in a thoroughly discontented frame of mind Discontent breeds resentment And it often rationalizes itself into that social criticism which as we have seen before is in any case the intellectual spectator's typical at titude toward men, classes and institutions especially in a rationalist and utilitatian civilization Well, here we have numbers, a well-defined group situation of proletarian hue, and a group interest shaping a group attitude that will much more realistically account for hostility to the capitalist order than could the theory—itself a rationalization in the psychological sense—according to which the intellectual s right eous indignation about the wrongs of capitalism simply represents the logical inference from outrageous facts and which is no better than the theory of lovers that their feelings represent nothing but the logical inference from the virtues of the beloved 10 Moreover our theory also accounts for the fact that this hostility increases, instead of diminishing, with every achievement of capitalist evolution

of course, the hostility of the intellectual group—amounting to moral disapproval of the capitalist order—is one thing, and the gen cral hostile atmosphere which surrounds the capitalist engine is an other thing. The latter is the really significant phenomenon and it is not simply the product of the former but flows partly from independent sources, some of which have been mentioned before, so far as it does, it is raw material for the intellectual group to work on There are give-and take relations between the two which it would require more space to unravel than I can spare. The general contours of such an analysis are however sufficiently obvious and I think it safe to repeat that the role of the intellectual group consists primarily in simulating, energizing, verbalizing and organizing fits material and only secondarily in adding to it. Some particular aspects will illustrate the principle

6 Capitalist evolution produces a labor movement which obviously is not the creation of the intellectual group? But it is not surprising that such an opportunity and the intellectual demunge should find each other Labor never craved intellectual leadership but intellectuals???/waded labor politics They had an important contribution to make

³⁰ The reader will observe that any such theories would be unrealistic even it the facts of capitalism or the virtues of the beloved were actually all that the social critic or the lover believes them to be It is also important to note that in the overwhelming majority of cases both critics and lovers are obviously succern entitler psycho sociological nor psycho-physical mechanisms enter as a rule into the lime light of the Ego, except in the mask of sublimations.

they verbalized the movement supplied theories and slogans for it -class war is an excellent example-made it conscious of itself and in doing so changed its meaning. In solving this task from their own standpoint they naturally radicalized it eventually imparting a revo-Intionary bias to the most bourgeois trade-union practices a bias most of the non intellectual leaders at first greatly resented. But there was another reason for this Listening to the intellectual the works man is almost invariably conscious of an impassable gulf if not of downright distrust. In order to get hold of him and to compete with non intellectual leaders the intellectual is driven to courses entirely unnecessary for the latter who can afford to frown Having no genuine authority and feeling always in danger of being unceremoniously told to mind his own business he must flatter promise and incite nurse left wings and scowling minorities sponsor doubtful or submarginal cases appeal to fringe ends profess himself ready to obey-in short behave toward the masses as his predecessors behaved first toward their ec clesiastical superiors later toward princes and other individual patrons still later toward the collective master of bourgeois complexion 11 Thus though intellectuals have not created the labor movement they have yet worked it up into something that differs substantially from what it would be without them

The social atmosphere for the theory of which we have been gathering itones and mostar explains why public policy grows more and more hostile to capitalist interests eventually so much so as to refue of on principle to take account of the requirements of the capitalist engine and to become a serious impediment to its functioning. The intellectual group's activities have however a relation to anti-capitalist policies that is more direct than what is implied in their share in verbalizing them. Intellectuals rarely enter professional politics and still more rarely conquer responsible office. But they staff political bureaus write party pamphilists and speeches act as secretaries and advisers make the individual politicians newspaper reputation which though at is not everything few men can afford to neglect. In doing these things they to some extent impress their mentality on almost every thing that is being doin.

The actual influence exerted varies greatly with the state of the political game from mere formulation to making a measure politically possible or impossible But there is always plenty of scope for it. When we say that individual politicians and parties are exponents of class interests we are at best emphasizing one-half of the truth. The other half just as important if not more so comes into view when we consider that politics is a profession which evolves interests of its own—moreors that may clash with as well as conform to the interests of the

¹¹ All the will be illustrated and further developed in Part V

groups that a man or party represents 12 Individual and party opinion is, more than anything else, sensitive to those factors in the political situation that directly affect the career or the standing of the individual or party Some of these are controlled by the intellectual group in much the same sense as is the moral code of an epoch that exalis the cause of some interests and puts the cause of others tacitly foliot of court.

Finally, that social atmosphere or code of values affects not only policies—the spirit of legislation—but also administrative practice But again there is also a more direct relation between the intellectual group and bureaucracy The bureaucracies of Europe are of pre and extra-capitalist origin. However much they may have changed in composition as the centuries rolled on, they never identified themselves wholly with the bourgeoisie, its interests or its scheme of values, and never saw much more in it than an asset to be managed in the interest of the monarch or of the nation. Except for inhibitions due to professional training and experience, they are therefore open to conver sion by the modern intellectual with whom, through a similar educa tion, they have much in common 13 while the tinge of gentility that in many cases used to raise a barrier has been fading away from the modern civil servant during the last decades Moreover, in times of rapid expansion of the sphere of public administration, much of the additional personnel required has to be taken directly from the in tellectual group-witness this country

12 This of course is just as true of the intellectuals themselves with respect to the class from which they come or to which economically and culturally they belong The subject will be taken up again in ch xxiii
13 For examples see ch. xxvi

CHAPTER XIV

DECOMPOSITION

1 Faced by the increasing hostility of the environment and by the legislative administrative and judicial practice born of that hostility, enterpreneurs and capitalists—in fact the whole stratum that accepts the bourgeois scheme of life—will eventually cease to function. Their standard aims are rapidly becoming unattianable there efforts futle. The most glamorous of these bourgeois aims the foundation of an industrial dynasty has in most countries become unattainable already, and even more modest ones are so difficult to attain that they may cease to be thought worth the struggle as the permanence of these conditions is being increasingly realized.

Considering the role of bourgeors motivation in the explanation of the economic history of the last two or three centuries is smothering by the unfavorable reactions of society or its weakening by disuse no doubt constitutes a factor adequate to explain a flop in the capitalist process—should we ever observe it as a permanent phenomenon—and one that is much more important than any of those that are presented by the Theory of Vanishing Investinent Opportunity. It is hence interesting to observe that that motivation not only is threatened by forces external to the bourgeors much but that it also tends to die out from internal causes. There is of course close interdependence between the two. But we cannot get at the true diagnosis unless we try to disent tangle them.

One of those 'internal causes we have already not with I have dubbed it Exportation of the Substance of Property We have seen that normally the modern businessman whether enterperneur or mere managing administrator, is of the executive type From the logic of his position he acquires something of the psychology of the salaried employee working in a bureaucratic organization Whether a stock holder or not, his will to fight and to hold on is not and cannot be what it was with the man who knew ownership and its responsibilities in the fullblooded sense of those words. His system of values and his conception of duty undergo a profound change. Mere stockholders of course have ceased to count at all—quite independently of the cipping of their share by a regulating and taxing state. Thus the modern corporation although the product of the capitalist process socializes the bourgeoss mind it relentlessly narrows the scope of capitalist motivation not only that, it will eventually kill its roots?

² Many people will deny this This is due to the fact that they derive their impression from past history and from the slogans generated by past history during

2 Still more important however is another 'internal cause,' viz, the disintegration of the bourgeois family The facts to which I am referring are too well known to need explicit statement. To men and women in modern capitalist societies, family life and parenthood mean less than they meant before and hence are less powerful molders of behavior, the rebellious son or daughter who professes contempt for ("Victorian' standards is, however incorrectly, expressing an undeni able truth The weight of these facts is not impaired by our inability to measure them statistically. The marriage rate proves nothing be cause the term Marriage covers as many sociological meanings as does the term Property, and the kind of alliance that used to be formed by the marriage contract may completely die out without any change in the legal construction or in the frequency of the contract Nor is the divorce rate more significant. It does not matter how many marriages are dissolved by judicial decree—what matters is how many lack the content essential to the old pattern If in our statistical age readers insist on a statistical measure, the proportion of marriages that produce no children or only one child, though still inadequate to quan tify the phenomenon I mean, might come as near as we can hope to come to indicating its numerical importance. The phenomenon by now extends, more or less, to all classes But it first appeared in the bourgeois (and intellectual) stratum and its symptomatic as well as causal value for our purposes hes entirely there It is wholly attribut able to the rationalization of everything in life, which we have seen is one of the effects of capitalist evolution. In fact, it is but one of the results of the spread of that rationalization to the sphere of private life All the other factors which are usually adduced in explanation can be readily reduced to that one

As soon as men and women learn the utilitarian lesson and refuse to take for granted the traditional arrangements that their social environment makes for them, as soon as they acquire the habit of weighing the individual advantages and disadvantages of any prospective course of action—or, as we might also put it, as soon as they introduce not other private life a sort of inarticulate system of cost accounting—they cannot fail to become aware of the heavy personal sacrifices that family use and especially parenthod entail under modern conditions and of the fact that at the same time, excepting the cases of farmers and peasants, children cease to be economic assets. These Sacrifices do not consist only of the items that come within the reach of the measuring rod of money but comprise in addition an indefinite

which the institutional change brought about by the big corporation had not yet asserted test? Also they may think of the scope v hich corporate business used to give for illegal satisfacions of the capitalist motivation. But that would cut my way the fact that personal gain bejond salary and bomus cannot in corporate business be respect by executives except by illegal or semi-illegal practices shows precessly that the structural does of the corporation is accrue to it

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amount of loss of comfore, of freedom from care, and opportunity to enjoy alternatives of increasing attractiveness and variety—alter natives to be compared with joys of parenthood that are being subjected to a critical analysis of increasing severity. The implication of this is not weakened but strengthened by the fact that the balance sheet is likely to be incomplete, perhaps even fundamentally wrong. For the greatest of the assets the contribution made by parenthood to physical and moral health—to normality as we might express it—particularly in the case of women, almost invariably ecapes the rational searchlight of modern individuals who, in private as in public life, end to focus attention on ascertanible details of immediate utility tarian relevance and to sneer at the idea of hidden necessities of human nature or of the social organism. The point I wish to comey is, I think, clear without further elaboration It may be summed up in the question that it is no clearly in many potential parents' minds 'Why should we stunt our ambutions and impoversh our lives in order to be usualted and loved down tons in our out of access of the second or one of the social propersistics.

order to be insulted and looked down upon in our old age? While the capitalist process, by virtue of the psychic attitudes it creases, progressively dims the values of family life and removes the conscientious imbibitions that an old moral tradution would have put in the way toward a different scheme of life, it at the same time implements the new tastes As regards childlessness capitalist inventiveness produces contraceptive devices of ever increasing efficiency that over come the resistance which the strongest impulse of man would other wise have put up As regards the style of life, capitalist evolution decreases the desirability of, and provides alternatives to, the bourgeois family home. If have previously adverted to the Evaporation of Industrial Property I have now to advert to the Evaporation of Consumers Property

Until the later decades of the nuneteenth century, the town house and the country place were everywhere not only pleasant and convenent shells of private life on the higher levels of income but they were indispensable Not only hospitality on any scale and in any style, but even the comfort, dignity, repose and refinement of the family depended upon its having an adequate foyer of its own that was adequately staffed. The arrangements summarized by the term Home were accordingly accepted as a matter of course by the average man and woman of bourgeoss standing exactly as they looked upon mar raage and children—the founding of a family—as a matter of course.

riage and children—the founding of a family—as a matter of course. Now on the one hand the amenties of the bourgeous home are becoming less obvious than are its burdens. To the critical eye of a critical age it is likely to appear primarily as a source of trouble and expense which frequently had no possify themselves. This would be so even independently of modern taxation and wages and of the attitude of modern household personnel all of which are typical results.

of the capitalist process and of course greatly strengthen the case against what in the near future will be almost universally recognized as an outmoded and uneconomical way of life. In this respect as in others we are living in a transitional stage. The average family of bourgeous standing tends to reduce the difficulties of running the big house and the big country place by substituting for it small and mechanized establishments plus a maximum of outside service and outside life—hospitality in particular being increasingly shifted to the restaurant or club

On the other hand, the home of the old type is no longer an indipensable requirement of comfortable and refined hving in the bour gons sphere The apartment house and the apartment hotel represent a rationalized type of abode and another style of life which when fully developed will no doubt meet the new situation and provide all the essentials of confort and refinement. To be sure neither that style nor its shell are fully developed anywhere as yet and they proffer cost advantage only if we count in the trouble and annoyance incident to running a modern home. But other advantages they proffer already the facility of using to the full the variety of modern enjoyments of travel of ready mobility of shifting the load of the current little things of existence to the powerful shoulders of highly specialized or sanizations.

It is easy to see how this in turn bears in the upper strata of capital its society upon the problems of the child Again there is interaction the passing of the spacious home—in which alone the rich life of a numerous family can unfold—and the increasing friction with which it functions supply another motive for avoiding the cares of parent hood but the decline of philoprogenitivity in turn renders the spacious home less worth while

I have said that the new style of bourgeois life does not as yet offer

any decisive cost advantage. But this refers only to the current or prime costs of servicing the wants of private life. As to overhead even the purely pecuniary advantage is obvious already. And inaminch as the outlay on the most durable elements of home life—especially the house the puctures the firmiture—used to be financed mainly from previous earnings we may say that the need for accumulation of consumers capital is drastically reduced by that process This does not mean of course that demand for consumers capital is at present even relatively smaller than it was the increasing demand for durable consumers goods from small and medium incomes more than counter balances this effect. But it does mean that so far as the hedonistic component in the pattern of acquisitive motives is concerned the desir ability of incomes beyond a certain level is reduced. In order to satisfy

² Modern relat ons between parents and children are of course partly conditioned by the crumbing of that steady frame of fam ly 1 fe

himself of this, the reader need only visualize the situation in a thor oughly practical spirit the successful man or couple or the 'society' man or couple who can pay for the best available accommodation in hotel, ship and train, and for the best available qualities of the objects of personal consumption and use—which qualities are increasingly being turned out by the conveyor of mass production—will, things being what they are, as a rule have all they want with any intensity for themselves And it is easy to see that a budget framed on those lines will be far below the requirements of a "seigmoral style of hie

3 In order to realize what all this means for the efficiency of the capitalist engine of production we need only recall that the family and the family home used to be the mainspring of the typically bourgeois kind of profit motive Economists have not always given due weight to this fact. When we look more closely at their idea of the self interest of entrepreneurs and capitalists we cannot fail to discover that the results it was supposed to produce are really not at all what one would expect from the rational self interest of the detached individual or the childless couple who no longer look at the world through the windows of a family home Consciously or unconsciously they analyzed the behavior of the man whose views and motives are shaped by such a home and who means to work and to save primarily for wife and children As soon as these fade out from the moral vision of the businessman, we have a different kind of homo occonomicus before us who cares for different things and acts in different ways. For him and from the standpoint of his individualistic utilitarianism, the behavior of that old type would in fact be completely irrational. He loses the only sort of romance and heroism that is left in the unromantic and unherous civilization of capitalism-the heroism of navigare necesse est, where non necesse est 4 And he loses the capitalist ethics that enjoins working for the future irrespective of whether or not one is going to harvest the crop oneself The last point may be put more tellingly In the preceding chapter

of society to the upper strata of the bourgeouse. They are really en trusted to the family motive operative in those strata. The bourgeouse worked primarily in order to invest, and it was not so much a standard of consumption as a standard of accumulation that the bourgeouse struggled for and tirted to defend against governments that took the Lifects on consumers budgets of the increasing of gibbling of must produced.

it was, observed that the capitalist order entrusts the long run interests

^{*}Lifects on consumers budgets of the increasing eigenumy or mass producer articles are enhanced by the price difference between them and the corresponding custom made articles which increases owing to the increase in wages farm passu with the decrease in the relative des rability of the latter the capitalist process democratizes consumption

⁴ Seafaring is necessary living is not necessary "Inscription on an old house in Bremen

short run view ² With the decline of the driving power supplied by the family motive, the businessman's time horizon shrinks, roughly, to his life expectation. And he might now be less willing than he was to fulfill that function of earning saving and investing even if he saw no reason to fear that the results would but swell his tax bills. He drivinto an anti saving frame of mind and accepts with an increasing readness anti saving theories that are indicative of a short run philosophy.

But anti saving theories are not all that he accepts. With a different attitude to the concern he works for and with a different scheme of private life he tends to acquire a different scheme of private life he tends to acquire a different scheme of standards of the capitalist order of things. Perhaps the most striking feature of the picture is the extent to which the bourgeoisie, besides educating its own enemies, allows itself in turn to be educated by them. It absorbs the slogans of current radicalism and seems quite willing to undergo a process of comersion to a creed hostile to its very exist ence. Haltungly and grudgingly it concedes in part the implications of that creed. This would be most astonishing and indeed very hard to explain were it not for the fact that the typical bourgeois is rapidly losing faith in his own creed. And this again becomes fully under standable as soon as we realize that the social conditions which account for its emergence are passing.

This is verified by the very characteristic manner in which particular capitalist interests and the bourgeoise as a whole behave when facing direct attack. They talk and plead—or here people to do it for them, they snatch at every chance of compromise, they are ever ready to give in, they neer put up a fight under the flag of their own ideals and interests—in this country there was no real resistance anywhere against the imposition of crushing financial burdens during the last decade or against labor legislation incompatible with the effective management of industry Now, as the reader will surely know by this time, I am far from overesumating the political power of either big business or the bourgeoiste in general. Moreover, I am prepared to make large allowances for cowardice But still, means of defense were not entirely lacking as yet and history is full of examples of the success of small groups who, believing in their cause, were resolved to stand by their guns. The only explanation for the meckness we observe is that the bourgeois order no longer makes any sense to the bourgeoiss duelf and that, when all is said and nothing is done, it does not really care.

Thus the same economic process that undermines the position of the bourgeoiste by decreasing the importance of the functions of entre-

⁸ It has been said that in economic matters—the state can take the longer view."
But excepting certain matters outside of party politics such as conservation of natural resources it hardly ever does.

preneurs and capitalists by breaking up protective strata and institutions by creating an atmosphere of hostility also decomposes the motor forces of capitalism from within Nothing else shows so well that the capitalist order not only rests on props made of extra-capital ist material but also derives its energy from extra-capitalist patterns of behavior which at the same time it is bound to destroy

We have rediscovered what from different standpoints and so I believe on inadequate grounds has often been discovered before there is inherent in the capitalist system a tendency toward self-destruction which in its earlier stages may well assert itself in the form of a

tendency toward retardation of progress

I shall not stay to repeat how objective and subjective, economic and extra-economic factors reinforcing each other in imposing accord contribute to that result Nor shall I stay to show what should be obvious and in subsequent chapters will become more obvious still viz that those factors make not only for the destruction of the capi talist but for the emergence of a socialist civilization. They all point in that direction. The capitalist process not only destroys its own institutional framework but it also creates the conditions for another Destruction may not be the right word after all Perhaps I should have spoken of transformation. The outcome of the process is not simply a void that could be filled by whatever might happen to turn up things and souls are transformed in such a way as to become increasangly amenable to the socialist form of life With every peg from under the capitalist structure vanishes an impossibility of the socialist plan In both these respects Marx s vision was right. We can also agree with him in linking the particular social transformation that goes on under our eyes with an economic process as its prime mover. What our analy sis if correct disproves is after all of secondary importance however essential the role may be which it plays in the socialist credo. In the end there is not so much difference as one might think between saying that the decay of capitalism is due to its success and saying that it is due to its failure

But our answer to the question that heads this part posits far more problems than it solves. In view of what is to follow in this book, the

reader should bear in mind First that so far we have not learned anything about the kind of socialism that may be looming in the future For Marx and for most of his followers-and this was and is one of the most serious short comings of their doctrine-socialism meant just one definite thing But the definiteness really goes no further than nationalization of industry would carry us and with this an indefinite variety of economic

and cultural possibilities will be seen to be compatible Second, that similarly we know nothing as yet about the precise way by which socialism may be expected to come except that there must be a great many possibilities ranging from a gradual bureau crautation to the most pucturesque revolution Strictly speaking we do not even know whether socialism will actually come to stay For rotepat perceiving a tendency and visualizing the goal of it is one thing and predicting that this goal will actually be reached and that the resulting state of things will be workable, let alone permanent, is quite another thing Before humanity chokes (or basks) in the dungeon (or paradise) of socialism it may well burn up in the horrors (or glories) of imperalist wars ⁶

Third, that the various components of the tendency we have been trying to describe, while everywhere discernible, have as yet nowhere fully revealed themselves Things have gone to different lengths in different countries but in no country far enough to allow us to say with any confidence precisely how far they will go, or to assert that their "underlying trend has grown too strong to be subject to any thing more serious than temporary reverses Industrial integration is far from being complete Competition, actual and potential, is still a major factor in any business situation Enterprise is still active, the leadership of the bourgeois group still the prime mover of the economic process The middle class is still a political power Bourgeois standards and bourgeois motivations though being increasingly im paired are still alive Survival of traditions-and family ownership of controlling parcels of stock-still make many an executive behave as the owner manager did of old The bourgeois family has not yet died. in fact, it clings to life so tenaciously that no responsible politician has as yet dared to touch it by any method other than taxation. From the standpoint of immediate practice as well as for the purposes of short run forecasting-and in these things a century is a short run' 7-all this surface may be more important than the tendency toward another civilization that slowly works deep down below

Written in the summer of 1983

^{&#}x27;This is why the facts and arguments presented in this and the two preceding chapters do not invalidate my reasoning about the possible economic results of another fifty years of capitalism—the likelihood of this is of course greatly in creased by the current was But again they may not In any case there are no purely economic reasons why capitalism should not have another successful run which is all I whight of testibles.

PART III

Can Socialism Work?

CHAPTER XV

CLEARING DECKS

Can socialism work? Of course it can No doubt is possible about that once we assume, first, that the requisite stage of industrial development has been reached and, second that transitional problems can be successfully resolved. One may of course, feel very uneasy about these assumptions themselves or about the questions whether the socialist form of society can be expected to be democratic and, democratic or not, how well it is likely to function All that will be discussed later on But if we accept these assumptions and discard these doubts the answer to the remaining question is clearly Yes.

Before I attempt to prove it, I should like to clear some obstacles from our way We have so far been rather careless about certain definitions and we must make up for it now We shall simply enusely two types of society and mention others only incidentally These types

we will call Commercial and Socialist,

Commercial society is defined by an institutional pattern of which we need only mention two elements private property in means of roduction and regulation of the productive process by private contract (or management or initiative). Such a type of society is not as a rule purely bourgeois, however For as we have seen in Part II an in dustrial and commercial bourgeoisse will in general not be able to exist except in symbiosis with a non bourgeois stratium. Nor is commercial society identical with capitalist society. The latter, a special case of the former, is defined by the additional plenomenon of credit creation—by the practice, responsible for so many outstanding features of modern economic life, of financing enterprise by bank credit, i.e., by money (notes or deposits) manufactured for that purpose But since commercial society, as an alternative to socialism, in practice always appears in the particular form of capitalism, it will make no great difference if the reader prefers to keep to the traditional contrast be tween capitalism and socialism.

By socialist society we shall designate an institutional pattern in "which the control over means of production and over production uself is vested with a central authority—or, as we may say, in which, as a matter of principle, the economic affaits of society belong to the public and not to the private sphere Socialism has been called an intellectual Proteus. There are many ways of defining it—many acceptable ways, that is, besides the silly ones such as that socialism means bread for 168 Can Socialism Work?

all—and ours is not necessarily the best. But there are some points about it which it may be well for us to notice braving the danger of an indictment on the score of pedantry.

Our definition excludes guild socialism syndicalism and other types

Our definition excludes guild socialism syndicalism and other types. This is because what may be termed Centralist Socialism seems to me to hold the field so clearly that it would be waste of space to consider other forms. But if we adopt this term in order to indicate the only kind of socialism we shall consider we must becareful to avoid a misunderstanding. The term centralist socialism is only intended to exclude the existence of a plurality of units of control such that each of them would on principle stand for a distinct interest of its own in particular the existence of a plurality of autonomous territorial sectors that would go far toward reproducing the antagonisms of capitalist society. This exclusion of sectional interests may well be thought unrealistic Nonetheless it is essential.

But our term is not intended to suggest centralism either in the

sense that the central authority which we shall alternatively call Central Board or Ministry of Production is necessarily absolute or in the sense that all the initiative that pertains to the executive proceeds from it alone As regards the first point the board or ministry may have to submit its plan to a congress or parliament. There may also be a supervising and checking authority-a kind of cour des comples that could concernably even have the right to veto particular decisions. As regards the second point some freedom of action must be left and almost any amount of freedom might be left to the men on the say the managers of the individual industries or plants For the moment I will make the bold assumption that the rational amount of freedom is experimentally found and actually granted so that ef ficiency suffers neither from the unbridled ambitions of subordinates nor from the piling up on the desk of the minister of reports and unanswered questions-nor from orders of the latter suggestive of Mark Twain's rules about the harvesting of potatoes I have not separately defined collectivism or communism The former term I shall not use at all and the latter only incidentally with reference to groups that call themselves so But if I had to use them I

Mark Twain's rules about the harvesting of potatoes

I have not separately defined collectivism or communism. The
former term I shall not use at all and the latter only incidentally with
reference to groups that call themselves so. But if I had to use them I
should make them synonymous with socialism. Analymp historical
usage most writers have tried to give them distinct meanings. It is
true that the term communist has fairly consistently been chosen to
denote ideas more thoroughgoing or radical than others. But thenone of the classic documents of socialism is entitled the Communist.

—what there is of it is no less pronounced within the socialist camp
than it is as between it and the communist one. Bostificulés call'them
selves communists and at the same time the true and only socialists.

Whether or not the true and only ones they are certainly socialists.

I have avoided the terms state ownership of or property in natural resources plant and equipment. This point is of some importance in the methodology of the social sciences. There are no doubt concepts that bear no relation to any particular epoch or social world such as want or choice or economic good. There are others which while in their everyday meaning they do bear such a relation have been refined by the analyst to the point of losing it. Price or cost may serve as examples. But there are still others which by virtue of their nature cannot stand transplantation and always carry the flavor of a particular institutional framework. It is extremely dangerous in fact it amounts to a distortion of historical description to use them beyond the social world or culture whose denizers they are. Now ownership or property—also so I believe taxation—are such denizens of the world of commercial society exactly as knights and fiels are denizens of the leudal world.

But so is the state We might of course define it by the criterion of sovereignty and then speak of a socialist state But if there is to be meat in the concept and not merely legal or philosophic gas the state should not be allowed to intrude into discussions of either feudal or socialist society neither of swhich did or would display that dividing line between the private and the public sphere from which the better part of its meaning flows. To conserve that meaning with all is wealth of functions methods and attitudes it seems best to say that the state the product of the clashes and compromises between feudal lords and bourgeouse will form part of the ashes from which the socialist phoenix is to rise Therefore I did not use it in my definition of socialism Co course socialism may come about by an act of the state. But there is no inconvenience that I can see in saying that the stade dies in this act—as has been pointed out by Marx and repeated by Lenin

In one respect finally our definition agrees with all the others that I have ever come across viz in that it turns on an exclusively economic point Every socialist wishes to revolutionize society from the economic angle and all the blessings he expects are to come through

a change in economic institutions. This of course implies a rheory about social causation—the theory that the economic pattern is the really operative element in the sum total of the phenomena that we call society. Two remarks however suggest themselves.

>7 First it has been pointed out in the preceding part with reference to capitalism and must now be pointed out with reference to social ism that neither for us the observers nor for the people that are to put their trust in socialism is the economic aspect the only or even

¹ Price in modern theory is defined as a mere coefficient of transformation. Cost in the sense of opportunity cost is a general logical category. We shall however soon return to this.

the most important one. In defining as I did I did not intend to deny that And in fairness to all the civilized socialists whom I have ever met or read it should be stated that the same holds true for them that in stressing the economic element because of the causative importance their creed attributes to it they do not mean to suggest that nothing is worth struggling for except beenscaks and radios There are indeed insufferable stick in the muds who mean precisely that; And many who are not stick in the muds will nevertheless in the hunt for votes emphasize the economic promise because of its im mediate appeal. In doing so they distort and degrade their creed. We will not do the same Instead we will keep in mind that socialism aims at higher goals than full bellies exactly as Christianity means more than the somewhat hedonistic values of heaven and hell First and foremost socialism means a new cultural world. For the sake of it one might conceivably be a fervent socialist even though believing that the socialist arrangement is likely to be inferior as to economic performance 2 Hence no merely economic argument for or against can ever be decisive however successful in itself

But second—what cultural world? We might try to answer this question by surveying the actual professions of accredited socialists in order to see whether a type emerges from them Af first sight, the material seems to be abundant. Some socialists are ready enough with folded hands and the smile of the blessed on their lips to chant the canticle of justice equality freedom in general and freedom from?

the exploitation of man by man in particular of peace and love of fetters broken and cultural ene gies unchanned of new horizons opened of new dignities recealed. But that is Rouseau adulterated with some Bentham Others simply voice the interests and appetites of the radical wing of trade unionism Still others however are remarkably reticent. Because they despise cheap slogans but cannot think of anything else thecause though they do think of something else they doubt its popular appeal? Because they know that they differ hopelessly with their comrades?

So we cannot proceed on this line Instead we have to face what I shall refer to as the Cultural Indeterminateness of Socialism In fact according to our definition as well as to most others a society may be fully and truly socialist and yet be led by an absolute ruler or be organized in the most democratic of all possible ways it may be arratted to reindifferent as to religion it may be auch more strictly disciplined than men are in a modern army or completely lacking in discipline it may be ascence or eudemonist in spirit energetic or slack thinking only of the future or only of the day wastlake and nationalist or peace.

The reverse is also true of course one might concede the economic claims made on behalf of socialism and yet hate it on cultural grounds

ful and internationalist, equalitarian or the opposite, it may have the ethics of lords or the ethics of slaves its art may be subjective or objective, its forms of life individualistic or standardized and—what for some of its would by itself suffice to command our allegrance or to arouse our contempt—it may breed from its supernormal or from its subportant stock and produce superinen or submen accordingly

Why is this so? Well, the reader may have his choice. He may say either that Marx is wrong and that the economic pattern does not determine a crivilization or else that the complete econômic pattern would determine it but that, without the aid of further econômic data and assumptions, the element that constitutes socialism in our sense does not. We should not have fared any better with capitalism, by the way had we tried to reconstruct its cultural world from nothing but the facts embodied in our definition of it. We have in this case no doubt an impression of determinateness and find it possible to reason on tendencies in capitalist civilization. But this is only because we have a historic reality before us that supplies us with all the additional data we need and via facts excludes an infinite number of possibilities.

We have, however, used the word determinateness in a rather strict and technical sense and, moreover, with reference to a whole cultural world. Indeterminateness in this sense is no absolute bar to attempts at discovering certain features or tendencies that the socialist ar rangement as such may be more likely to produce than others, espe cially features of and tendencies in particular spots of the cultural organism Nor is it impossible to frame reasonable additional assumptions This much is obvious from the above survey of possibilities If, for instance, we believe as many socialists do-wrongly as I think -that wars are nothing but one of the forms of the conflict of capi talist interests it readily follows that socialism would be pacifist and not warlike Or if we assume that socialism evolves along with, and is inseparable from, a certain type of rationalism we shall conclude that it is likely to be irreligious if not anti-religious. We shall our selves try our hand at this game here and there although in the main we had better yield the floor to the only truly great performer in that field, Plato But all this does not do away with the fact that socialism is indeed a cultural Proteis and that its cultural possibilities can be 'made more definite only if we resign ourselves to speaking of special cases within the socialist genus-each of which to be sure will be the only true one for the man who stands for it but any one of which may be in store for us

² Paradoxical as it sounds individualism and socialism are not necessarily op posites One may argue that the socialist form of organization will guarantee truly individualistic realization of personality. This would in fact be quite in the Marxian line.

CHAPTER XVI

THE SOCIALIST BLUEPRINT

FIRST of all we must see whether or not there is anything wrong with the pure logic of a socialist economy for although no proof of the soundness of that logic will ever convert anyone to socialism or in fact, prove much for socialism as a practical proposition proof of logical unsoundness or even failure in an attempt to prove logical soundness would in itself suffice to convext it of inhereit abundur.

More precisely our question may be formulated as follows given a sociality system of the kind envisaged is it possible to derive, from its data and from the rules of rational behavor, uniquely determined decisions as to what and how to produce or, to put the same thing into the slogan of exact economics do those data and rules under the circumstances of a socialist economy, yield equations which are independent, compatible—i.e. free from contradiction—and sufficient in number to determine uniquely the unknowns of the problem before the central board or ministry of production?

1 The answer is in the affirmative There is nothing wrong with the pure logic of socialism. And this it so obvious that it would not have occurred to me to insist on it were it not for the fact that it has been denied and the still more curious fact that orthodox socialists until they were taught their business by economists of strongly bourgeous wiews and sympathies failed to produce an answer that would meet scientific requirements.

The only authorisy standing for denial that we need to mention is Professor L. son Mises 1 Stating from the proposition that rational economic behavior presupposes rational cost calculations hence prices of cost factors hence markets which price them he concluded that in a socialist society since there would be no such markets the bearon lights of rational production would be absent so that the system would have to function in a haphazard manner if at all. To this and similar criticisms or perhaps to some doubts of their own the accredited exponents of socialist orthodoxy had at first not much to oppose except the argument that the socialist management would be able to start from the system of values evolved by its capitalist predecessor—which is no doubt relevant for a discussion of practical difficulties but not at all for the question of principle—or a pasen on the

¹H s paper published in 1920 is now available in English see Collections Eco nom c Planning (F A von Hayek ed 1935) Also see his Gemeinterrischaft. Eng lish translation under the tule Socialism (1937) miraculous glories of their heaven, in which it would be easy to dispense altogether with capitalist tricks like cost rautomality and in which comrades would solve all problems by helping themselves to the bounties pouring forth from social stores. This amounts to accept ing the criticism, and some socialists actually seem to do so yere today

The economist who settled the question in a manner that left little to do except elaboration and the clearing up of points of secondary importance, was Enrico Barone to whose argument I refer readers who want a rigorous demonstration ² Here a brief sketch will suffice

Viewed from the economists standpoint, production-including transportation and all operations incident to marketing-is nothing but the rational combination of the existing factors within the constraints imposed by technological conditions. In a commercial society the task of combining factors involves buying or hiring them and those individual incomes which are typical of such a society emerge in this very process of buying or hiring That is to say, the production and the distribution of the social product are but dif ferent aspects of one and the same process that affects both simul taneously Now the most important logical—or purely theoretical difference between commercial and socialist economy is that in the latter this is no longer so Since prima fac e there are no market values of means of production and what is still more important, since the principles of socialist society would not admit of making them the criterion of distribution even if they did exist, the distributive automatism of commercial society is lacking in a socialist one. The void has to be filled by a political act, let us say by the constitution of the commonwealth Distribution thus becomes a distinct operation and in logic at least is completely severed from production. This political act or decision would have to result from and in turn go a long way toward determining the economic and cultural character 2 Upward of a dozen economists had hinted at the solution before Barone

ferred to in a later footnote

Among them were such authoriues as E von Wieser (in his Neturel Value 1893). German original 1893) and Parter (Gour & Genomic politique vol in 1893) hab perceived the fact that the fundamental logic of economic behavior is the same no both commercial and socialit society from which the solution follows: But Barone a follower of Pareto was the first to work at out See his papers entitled II Ministro della Produzione nello Stato Colletivistic Germande dest Francisco.

Il Ministro della Produzione nello Stato Collettivista Giornale degli Economisti 1908 English translation included in the volume Collectivist Economic Planning mentioned in the preceding note

It is neither possible nor necessary to do justice to the rich crop of later work 7 will only mention as particularly important in one way or another Fred 8 Taylor The Guidance of Production in a Socialist State American Economic Review March 1979 K Tush Buttchaftirechning und Verteitung im

somelatutchen Gemeinneren 1932 H Zasichaus Theorie der Planvitchalt Zeitschrift für Nationalokonomie 1933 especially Obkar Lange On the Economic Theory of Socialism Review of Economic Studies 1936/7 republished as a book in Lange and Taylor same title 1938 and A P Lerner whose articles well be re

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of the society its behavior aims and achievements but it would be completely arbitrary when viewed from the economic standpoint. As has been pointed out before the commonwealth may adopt an equalitarian tule—and this again in any of the many meanings that may be associated with equalitarian ideals—or admit inequalities to any desired degree. It might even distribute with a view to producing maximum performance in any desired direction—a particularly interesting case. It may study the wishes of individual comrades or resolve to give them what some authority or other thinks best for them the slogan to everyone according to his needs might carry either meaning. But some rule must be established. For our purpose it will be sufficient to consider a very special case.

monwealth is thoroughly equalitarian but at the same time prescribes that comrades should be free to choose as they please among all the consumers goods which the ministry is able and willing to producethe community may of course refuse to produce certain commodities alcoholic beverages for instance Furthermore let us assume that the particular equalitarian ideal adopted is satisfied by handing out to every person-children and possibly other individuals counting for fractional persons as the competent authority may decide-a voucher representing his or her claim to a quantity of consumers goods equal to the social product available in the current period of account divided by the number of claimants all vouchers to become valueless at the end of that period These vouchers can be visualized as claims to the Xth part of all food clothing household goods houses motor cars movie plays and so on that have been or are being produced for consumption (for the purpose of being delivered to consumers) during the period under consideration. It is only to avoid a complex and unnecessary mass of exchanges that would otherwise have to take place among the comrades that we express the claims not in goods but by equal amounts of conveniently chosen but meaningless unitswe can call them simply units or moons or suns or even dollarsand rule that units of each good will be handed over against the surrender of a stated number of them These prices charged by the social stores would under our assumptions have always to fulfill the condition that each of them multiplied by the existing quantity of the commodity to which it refers they add up to the otherwise arbi trary total of the comrades claims But the ministry need not fix the individual prices except by way of initial suggestions Given the tastes and the equal dollar incomes comrades will reveal by their reaction to these initial suggestions at what prices they are ready to take the whole social product save those articles that nobody cares to have at all and the ministry will then have to accept those prices if it wishes to have the stores cleared. This will accordingly be done

and the principle of equal shares will be thus carried out in a very

But of course this presupposes that a definite quantity of every good has already been produced. The real problem, the solvability of which has been demed, is precisely how this can be done rationally, i.e., in a way which will result in a maximum of consumers' satisfaction's subject to the limits imposed by the available resources, the technological possibilities and the rest of the environmental conditions. It is clear that decision on the plan of production by, say, a majority vote of the comrades would entirely fail to fulfill this' requirement because in this case certainly some people and possibly all the people would not get what they want and what it would still be possible to give them without reducing the satisfaction of others. It is, however, equally clear that economic rationality in this sense can be attained in another way. For the theorist this follows from the elementary proposition that consumers in evaluating (demanding) consumers goods this facto also evaluate the means of production which enter into the production of those goods. For the layman proof of the possibility of a rational plan of production in our socialist society can be supplied as follows.

3 To facilitate matters we will assume that means of production are present in given and, for the moment, unalterable quantities. Now let the central board resolve itself into a committee on a particular industry or, still better, let us set up an authority for each industry that is to manage it and to cooperate with the central board which controls and coordinates all these industrial managers or managing boards. This the central board does by allocating productive resources—all of which are under its control—to these industrial managements carefully in the conditions. First, they must produce as economically as possible. Second, they are required to transfer to the central board, for every unit of each producer's good and service called for, a stated number of those consumers dollars which they have acquired by previous deliveries of consumers goods—we might just as well say that the central board declares itself ready to "sell" to any industrial management unlimited quantities of producers' goods and services at stated "prices". Third, the management.

^{*16} modern theorists should object to this turn of phrase let me entreat them to consider the amount of entirely unnecessary circumlocution that more correct phrasing would involve without offering for the purposes of this argument any compensatory advantage

⁴This is not to say that it would not fulfill requirements from the standpoint of another definition of rationality. No assertion is being made here about how the arrangement under discussion compares with others. Something will be said about this presently.

are required to call for and to use such quantities as (and not less than) producing in the most economical manner, they can use with out having to sell any part of their products for less "dollars' than they have to transfer to the central board for the corresponding amounts of means of production In more technical language, this condition means that production in all lines should be such as to nake prices equal (not merely proportional) to marginal costs a

This principle which follows from the general logic of choice was not uni versally accepted until Mr A P Lerner stressed it and fought for it in a number of notes and papers mostly in the Remew of Economic Studies falso in the Eco nomic Journal september 1937) which constitute an important contribution to the theory of the socialist economy and to which I take this opportunity of draw ing the readers attention It is also correct as a proposition of that logic of choice to say that the above condition should prevail over the rule of equating prices to total cost per unit whenever it conflicts with it. But the relation between them has been somewhat obscured by a confusion of different things and calls for some clarification

The concept of marginal cost meaning the increment of total cost that must be incurred if production is to be increased by a small amount is indeterminate as long as we do not relate it to a definite period of time. Thus, if the question is whether or not to transport an additional passenger by a train that would run in any case marginal cost to be considered might be zero and at all events is very small. This may be expressed by saying that from the standpoint of a very short period-an hour or a day of even a week-practically everything is overhead, even lubricants and coal and that overhead does not enter into mar ginal cost But the longer the period envisaged the more cost elements enter marginal cost first all that are usually comprised in the concept of prime cost and after them more and more of what the businessman calls overhead until for the very long run or from the standbount of planning an as yet non existent in dustrial unit nothing (or practically nothing) is left in the category of overhead and everything including depreciation has to be taken into account in figuring out marginal cost so far as this principle is not modified in the case of some factors such as a railroad track by the technological fact that they are available or usable only in very bg units ("indivisiblity") Marginal costs should hence always be distinguished from (marginal) prime costs

Now we often associate the condition under discussion with the rule that the socialist-just like the capitalist-managements should at any point of time let bygones be bygones if they are to act rationally that is to say that in their de cisions they are not to take account of the book values of existing investments But this is only a rule for short run behavior in a given situation. It does not mean that they are to neglect ex unte those elements that will crystallize into fixed costs or overhead. To neglect these would spell arrational behavior with respect to the labor hours and units of natural resources that go into the production of the overhead whenever there is an alternative use for them But to take account of them will in general imply equating prices to total cost per unit of product as long as things develop according to plans and since exceptions are mainly due to the technological obstacle to rationality represented by indivisibility or to deviations of the actual course of events from the plans, the logic of these plans is after all not hadly expressed by the latter principle Though in a short run situation it may be the most rat onal thing to do it is yet never part of that logic to operate an industry at a defict. This is important to note for two reasons

First it has been denied It has even been suggested that welfare would (se., in the long run) be increased if prices were always equated to short run marginal costs

The task of each industrial board is then uniquely determined Exactly as today every firm in a perfectly competitive industry knows what and how much to produce and how to produce it as soon as technical possibilities, reactions of consumers (their tastes and in comes) and prices of means of production are given so the industrial managements in our socialist commonwealth would know what to produce how to produce and what factor quantities to buy from the central board as soon as the latter's prices are published and as soon as the consumers have revealed their demands

In a sense these 'prices unlike the prices of consumers goods are unilaterally set by the central board. We may also say however that industrial managers display a uniquely determined demand' for the producers goods much as consumers do for consumers goods All we still need to complete our proof is a rule conforming to the maximum criterion for that price fixing activity of the central board. But this rule is obvious. The board has simply to set a single price on every kind and quality of producers goods-if the board dis criminates 1e charges different prices for the same kind and quality to different managements this would in generale have to be justified on non economic grounds-and to see to it that that price exactly

clears the market, 1e, that no unused quantities of producers goods remain on its hands and that no additional quantities are called at those 'prices' This rule will normally suffice to insure rational cost accounting, hence economically rational allocation of productive resources-for the former is nothing but a method of insuring and verifying the latter-hence rationality of the plan of production in socialist societies. Proof follows from the consideration that as long as this rule is being observed no element of productive resources can be diverted to any other line of production without causing the destruc tion of as much (or more) consumers' values, expressed in terms of consumers' dollars, as that element would add in its new employ

excluding depreciation and that overhead (say the cost of a bridge) should be financed by taxation Our rule as given in the text does not mean this and it would not be a rational thing to do Second in a decree of March 1936 the Russian central authority abolishing for

a number of industries the system of subsidies till then in force prescribed that prices should be regulated so as to equate average total cost per unit plus an addition for accumulation. For the first part of the rule it may be sa d that though not strictly correct it differs less from the correct one than incorrect formulations of the latter might lead one to suppose for the latter that the obvious objection to it is much weakened as soon as we take into account the conditions or necessi ties of rapid development-the reader will recall the argument submitted in Part II for the capitalist case-and that it is quite conceivable that the Soviet gov ernment was right both in embarking upon its policy of subsides which amounted to financing investment at a loss and in partly abolishing the practice in 1936

There are exceptions to this which are of importance but do not affect the drift of our argument

ment This amounts to saying that production is being carried in all directions open in the general conditions of the society's environment as far as and no farther than it rationally dan be, and completes our case for the rationality of socialist planning in a stationary process of economic lie in which everything is correctly foreseen and repeats itself and in while hotter happens to uppet the plan.

4 But no great difficulties arise it we go beyond the precincts of the theory of the stationary process and admit the phenomena incident to industrial change. So far as economic logic is concerned it cannot be held that socialism of the kind envisaged while theoretically capable of coping with the recurrent tasks of the administration of a stationary economy would necessarily fail in the solution of the problems presented by progress. We shall see later why it is nevertheless important for the success of a socialist society that it should embark upon its career not only as richly endowed as possible by its capitalist predecessor—with experience and techniques as well as with resources—but also after the fatter has sown its wild outs done its work and is approaching a stationary state But the reason for it is not in any inability of ours to devise a rational and uniquely determined course for the socialist society to take whenever the opportunity for an im-

protents in the industrial apparatus presents sitelf.

Suppose that a new and more efficient piece of machinery has been designed for the productive process of industry X. In order to exclude the problems incident to the financing of investment—to be considered presently—and to isolate a distinct set of phenomena we will assume that the new machine can be produced by the same plants which thus far produced the less efficient one and at exactly the same costs in terms of productive resources. The management of industry X in obedience to the first clause of its instruction—vir the rule to produce as economically as possible—will adopt the new machine and thus produce the same output with a smalter amount of means of production than heretofore. Consequently it would henceforth be in a position to transfer to the ministry or central board an amount of consumers dollars smaller than the amount received from consumers Call the difference as you please for instance D or a shovel or

Call the difference as you please for instance D or a shovel or profits. The management would it is true violate the condition set by the third clause of its instruction if it realized that profit and if it obeys that clause and immediately produces the greater amount now required in order to satisfy that condition those profits will neverence But their potential existence in the calculations of the man agement is quite sufficient to make them fill the only function they would have under our assumption via the function of indicating in a uniquely determined manner the direction and extent of the reallocation of resources that it is now rational to carry our

If at a time when the available resources of the society are fully

employed in the task of providing a given level of consumption, an improvement—such as a new bridge or a new railway—which requires the use of additional factors or, as we may also say, additional investment suggests itself, the comrades would either have to work beyond the hours which so far we have assumed to be fixed by law or to restrict their consumption or both In this case our assumptions, framed for the purpose of solving the fundamental problem in the simplest possible way, preclude an 'automatic solution, i.e., a deci sion at which the central board and the industrial managements could arrive merely by passively following within the three rules, the guidance of objective indications. But this of course is a disability of our schema and not of the socialist economy. All we have to do if we wish to have such an automatic solution is to repeal the law invalidat ing all claims to consumers goods that are not used during the period for which they are issued to renounce the principle of absolute equality of incomes and to grant power to the central board to offer premiums for overtime and-what shall we call it?-well, let us say saving The condition that possible improvements or investments be undertaken to such an extent that the least tempting one of them would yield a 'profit equal to the premiums which have to be offered in order to call forth the amounts of overtime or saving (or both) required for it, then uniquely determines all the new variables that our problem introduces provided overtime and saving are in the relevant interval single valued functions of the respective premiums 7 The "dollars that are handed out in discharge of the latter may conveniently be assumed to be additional to the income dollars issued before The readjustments this would impose in various directions need not detain us

But this argument about investment makes it still clearer that the schema which seemed best adapted to our particular purpose is neither the only possible blueprint of a socialist economy, nor necessarily the one that would recommend itself to a socialist society Socialism need not be equalitarian but no amount of inequality of incomes that we could reasonably expect a socialist society to tolerate is likely to produce the rate of investment that capitalist society produces in the average of cyclical phases. Even capitalist inequalities are not sufficient for that and they have to be reinforced by corporate accumulation and 'created' bank credit, methods which are not particularly auto-phastic or unquely determined either. If, therefore, a socialist society—

The problem it should be observed only arises with new investment Such investment as a currently needed in order to keep a stringary process going can and would be provided for exceptly as are all other cost items. In particular there would be no interest. I may take the opportunity to observe that the attitude of socialists toward the phenomenon of interest is not uniform St. Simon admitted it almost as a matter of course. Mark excluded it from socialist society. Some modern socialists gain admit it for lussian practice admits it.

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desires to achieve a similar or even greater rate of real investmentof course it need not-methods other than saving would have to be resorted to Accumulation out of profits which could be allowed to materialize instead of remaining potential only or as suggested above something analogous to credit creation would be quite feasible. It would be much more natural however to leave the matter to the central board and the congress or parliament who between them could settle it as part of the social budget while the vote on the automatic part of the society's economic operations would be purely formal or perhaps supervisory in character the vote on the investment item—at least on its amount—would involve a real decision and stand on a par with the vote on army estimates and so on Coordination of this decision with the automatic decisions about the quantities and qualities of individual consumers goods would not present any in surmountable difficulties But in accepting this solution we should renounce allegiance to the basic principle of our schema in a very important point Other features of our blueprint can be altered even within its gen-

eral framework For example with a conditional exception as to overtime I have not left it to the individual comrades to decide how much work they are going to do though as voters and in other ways they may have as much influence on this decision as they have on the distribution of incomes and so on Nor have I allowed them more freedom of choice of occupation than the central board within therequirements of its general plan may be able and willing to grant them The arrangement may be visualized by means of the analogy with compulsory military service. Such a plan comes fairly close to the slogan to everyone according to his need everyone to contribute according to his aptitude -or at all events it could with only minor modifications, be made to conform to it But instead we may also leave it to the individual comrades to decide how much and what kind of work they are to do Rational allocation of the working force would then have to be attempted by a system of inducementspremiums again being offered in this case not only for overtime but for all work so as to secure everywhere the offer of labor of all types and grades appropriate to the structure of consumers demand and to the investment program There premiums would have to bear an obvious relation to the attractiveness or irksomeness of each job and to the skill that must be acquired in order to fill it hence also to the wage schedule of capitalist society. Though the analogy between the latter and such a socialist system of premiums should not be pushed too far we might speak of a labor market Insertion of this piece of mechanism would of course make a great deal of difference to our blueprint But it would not affect the determinateness of the

socialist system. Its formal rationality would in fact stand out still more strongly

5 So would that family likeness between commercial and socialist economy which the reader cannot have failed to notice all along Since this resemblance seems to have given pleasure to non-socialists and some socialists and to have annoyed other socialists it is just as well for relate explicitly in what it consists and to what it is due. It will then be seen how little reason there is for either the pleasure or the annoyance. In trying to construct a rational schema of a socialist economy we have made use of mechanisms and concepts traditionally specified by terms that are familiar to us from our discussions of the processes and problems of capitalist economy. We have described a mechanism which is immediately understood as soon as we tutter the words market buying and selling competing and so on We seem to have used or barely avoided using such terms savoring of capitalism as prices costs incomes and even profits while rent interest, wages and others money among them have as it were hovered about our path

Let us consider what to most socialists would certainly seem to be one of the worst cases that of rent meaning thereby returns from the productive use of natural agents let us say land. Our schema evi dently cannot imply that ground rent would be paid to any land holders What then does it imply? Simply that any kind of land which is not plentiful beyond all requirements in the calculable future must be used economically or allocated rationally exactly like labor or any other type of productive resources and that for this purpose it must receive an index of economic significance with which any new use that may suggest itself must be compared and by means of which the land enters the social bookkeeping process. If this were not done the commonwealth would be behaving irrationally. But no concession to capitalism or to the spirit of capitalism is implied in doing it. All that is commercial or capitalist about ground rent in both its economic and its sociological associations and all that can possibly be sympathetic to the advocate of private property (private income the landlord and so on) has been completely removed.

The 'incomes with which we endowed the comrades at the start are not wages In fact they would on analysis be seen to be composites of disparate economic elements of which one only could be linked to warginal productivity of labor. The premiums which we introduced later have more to do with the wages of capitalist society. But the counterpart of the latter really exists nowhere except in the books of the central board and again consists in a mere index of significance associated for the purposes of rational allocation with every type and grade of labor—an index from which has vanished a whole bundle of meanings that pertain to the capitalist world. In passing we may

observe that since we can call as we please the units into which we split the vouchers that represent the contrades claims to consumers goods we can also call them hours of labor. And since the total number of these units in—within the limits set by convenience—no less arbitrary we could make it equal to the hours actually worked, adjusting all kinds and grades of labor to some standard quality in the Ricardo-Marxian way Finally our commonwealth can adopt, just as well as any other, the principle that 'incomes' should be proportional to the hours of standard work contributed by each comrade Then we should have a system of labor notes. And the interesting point about it is that barring technical difficulties which do not concern us now such a system would prove quite workable. But it is easy to see why even then these incomes would not be 'wages'. It is no less obvious that the workability of such an arrangement does not prove anything for the labor theory of value.

It is hardly necessary to perform the same operation on profits, interest, prices and costs The cause of that family likeness is by now clearly visible without doing so our socialism borrows mothing from capitalism but capitalism borrows much from the perfectly general logic of choice. Any rational behavior must of course duplay certain formal similarities with any other rational behavior and it so happens that in the sphere of economic behavior the molding influence of mere rationality goes pretty far at least with regard to the pure theory of it. The concepts which express the behaviorist pattern are/then directly department of the particular meanings of a historical epoch and will tend to retain, in the layman mind the colors thus acquired If our historical equalitative with economic phenomena had been made in socialist environments we should now seem to be bor rowing socialist concepts when analyzing a capitalist process.

So far, there is nothing for capitalist minded economists to con gratulate themselves on in the discovery that socialism could after all only use capitalist mechanisms and categories. There should be as little trason for socialists to object. For only the most naive mind can feel disappointed at the fact that the socialist miracle does not create a logic of its own and only the crudest and most stupid variants of the socialist teced can be endangered by any demonstration to that effect—those variants according to which the capitalist process is nothing but a wild jumble without any logic or order at all. Reason able people of both persuasions can agree on such resemblance as there is and remain just as far apart as ever. But an objection on the society of the properties of the properties of the socialist remain it may be argued that it is not convenient to use terms loaded with adventitions yet very important meaning which not everyone can be trusted to discard Moreover we must not forget that one may accept the result arrived at about the essential sameness of the economic logic of socialist and commercial

production and yet object to the particular schema or model by means of which we have arrived at it (see below)

This is not all however Some socialist as well as non-socialist economists have been not only willing but anxious to recognize a particularly strong family likeness between a socialist economy of the type envisaged and a commercial economy of the perfectly com the type chrosegu and a commercial economy of the perfectly confined type. We might almost speak of a school of socials thought that tends to glorify perfect competition and to advocate socialism on the ground that it offers the only method by which the results of perfect competition can be attained in the modern world. The tactical advantages to be reaped by placing oneself on this standpoint are indeed obvious enough to explain what at first sight looks like sur prising broad mindedness A competent socialist who sees as clearly as any other economist all the weaknesses of Marxian and of popular arguments can thus admit whatever he feels should be admitted with out compromising his convictions because the admissions refer to a historical stage that (so far as it ever did exist) is safely dead and buried he is enabled, by judiciously confining his condemnatory verdict to the non-competitive case, to lend qualified support to some indictments such as that in modern capitalism production is for profit and not for the consumption of the people, which otherwise would be merely silly, and he can baffle and puzzle good bourgeous by telling them that socialism will only do what they really wanted all along and what their own economic ulemas always taught them. But the analytic advantages of stressing that family likeness are not equally great 8

As we have already seen, the bloodless concept of perfect competi tion that economic theory has framed for its purposes turns on whether or not individual firms can, by their single handed action, influence the prices of their products and of their cost factors. If they cannot—that is, if each firm is a mere drop in an ocean and therefore has to accept the prices that rule in the market-the theorist speaks of perfect competition And it can be shown that in this case the mass effect of the passive reaction of all individual firms will result in market prices and volumes of output displaying certain formal properties that are similar to those of the indices of economic significance and volumes of output in our blueprint of a socialist economy. How ever, in all that really matters-in the principles governing the forma tion of incomes, the selection of industrial leaders, the allocation of inmative and responsibility, the definition of success and failure-in everything that constitutes the physiognomy of competitive capital ism the blueprint is the very opposite of perfect competition and much further removed from it than from the big business type of capitalism

^{*} See ch. yuz.

Though I do not think therefore that our blueprint can be objected to on the ground that it is borrowed from commercialism or that it wastes socialist oil in order to amoint that unholy thing. I am yet much in sympathy with those socialists who object to it on other grounds I have, it is true, pointed out myself that the method of constructing a 'market" of consumers' goods and of orienting produc tion according to the indications derived from it will come nearer than any other, for instance the method of decision by majority vote, to giving each individual comrade what he wants-there exists no more democratic institution than a market-and that in this sense it will result in a 'maximum of satisfaction' But this maximum is only a short run one9 and, moreover, is relative to the actual desires of the comrades as they are felt at the moment Only outright beef steak socialism can be content with a goal such as this I cannot blame any socialist for despising it and dreaming of new cultural forms for the human clay, perhaps of a new clay withal, the real promise of socialism if any, lies that way Socialists who are of this mind may still allow their commonwealth to be guided by the comrades' actual tastes in matters that present no other than the hedonist aspect. But they will adopt a Gosplan not only, as we conditionally did ourselves for their investment policy but for all purposes that do present other aspects They may still let the comrades choose as they like between peas and beans. They may well hesitate as to milk and whisky and as to drugs and improvement of housing. And they will not allowcomrades to choose between loafing and temples-if the latter be allowed to stand for what Germans inelegantly but tellingly call objective (manifestations of) culture

6 It is therefore necessary to ask whether, if we jettison our 'mar kets rationality and determinateness do not go overboard also The answer is obvious There would have to be an authority to do the evaluating 10, to determine the indices of significance for all con sumers goods Given its system of values, that authority could do this in a perfectly determined manner exactly as a Robinson Crusoe can 10 And the rest of the planning process could then run its course, much as it did in our original blueprint. The vouchers, prices, and the abstract units would still serve the purposes of control and cost calculation although they would lose their affinity to disposable in come and its units. All the concepts that denve from the general logic of economic action would turn up again

Any kind of centralist socialism therefore, can successfully clear the first hurdle-logical definiteness and consistency of socialist plan

¹⁰ This is perhaps why Marx showed considerable interest in Crusoe economics

It is however a provable maximum and as such establishes the economic ration ality of that type of socialism exactly as the competitive maximum establishes the rationality of competitive economy. And in neither case does this mean very much

ning—and we may as well negotiate the next one at once It consists of the 'practical impossibility on which, it seems, most anti-socialist economists are at present inclined to retire after having accepted defeat on the purely logical issue. They hold that our central board would be confrosted with a task of unmanageable complication, and some of them add that in order to function the socialist arrangement would presuppose a wholesale reformation of souls or of behavior—whichever way we prefer to style it—which historical experience and common sense prove to be out of the question. Deferring consideration of the latter point we can easily dispose of the former.

First, a glance at our solution of the theoretical problem will satisfy the reader that it is eminently operational that is to say it not only establishes a logical possibility but in doing so also shows the steps by which this possibility can be realized in practice. This holds even order to face the issue squarely we require that the plan of production be built up ab ovo, i.e. without any previous experience as to quantities and values and on no other basis to start from than a survey of the available resources and technologies and a general knowledge about what kind of people the comrades are Moreover it must be borne in mind that under modern conditions a socialist economy requires the existence of a huge bureaucracy or at least social conditions favorable to its emergence and functioning. This requirement constitutes one of the reasons why the economic problems of socialism should never be discussed without reference to given states of the social environment or to historical situations. Such an administrative apparatus may or may not deserve all the derogatory comments which some of us are in the habit of passing upon bureau cracy-we shall presently comment upon it ourselves-but just now we are not concerned with the question how well or ill it may be expected to fulfill its task all that matters is that, if it exists at all, there is no reason to believe that it will break down under the task

In any normal situation it would command information sufficient to enable it to come at first throw fairly close to the correct quantities of output in the major lines of production, and the rest would be a matter of adjustments by informed trial and error. So far there is in this respect no very fundamental difference between socialist and commercial economies either as to the problems which the theorist meets in showing how an economic system proceeds to a state that epuld be rational or optimal in the sense of fulfilling certain

¹⁵ This is the line taken by most authors of non socialist persuasion who accept the logical credentals of socialism Professors Robbins and von Hayek may be mentioned as the chief authorities for this yew.

If Some writers seem to imply that the process by which equilibrium is reached would be the some as in a state of perfect competition. That is not so however step by step adjustment in reaction to price changes alone might easily miss the goal altogether. This is why in the text I spoke of informed trial and ergor.

maximum, conditions or as to the problems which managers have to micet in actual practice. If we admit previous experience to start from as most socialists do and especially Karl Kautsky always did the task is of course greatly simplified particularly if that experience is of the big business type.

But something also follows according from applying something also follows.

But something else follows secondly from another inspection of our blueprint solution of the problems confronting the socialist man' agement would be not only just as possible as is the practical solution of the problems confronting commercial managements it would be easier Of this we can readily convince ourselves by observing that one of the most important difficulties of running a business—the diffi culty which absorbs most of the energy of a successful business leader --- consists in the uncertainties surrounding every decision. A very important class of these consists in turn in the uncertainties about the reaction of one's actual and potential competitors and about how general business situations are going to shape. Although other classes of uncertainties would no doubt persist in a socialist commonwealth these two can reasonably be expected to vanish almost completely The managements of socialized industries and plants would be in a position to know exactly what the other fellows propose to do and nothing would prevent them from getting together for concerted action 13 The central board could and to a certain extent would unavoidably act as a clearing house of information and as a coordina tor of decisions-at least as much as an all-embracing cartel bureau would This would immensely reduce the amount of work to be done in the workshops of managerial brains and much less intelligence would be necessary to run such a system than is required to steer a concern of any importance through the waves and breakers of the

18 So far as this is being done in capital it economes it is a most important step toward accial am In fact it progressively reduces the d Beulies of train tion and is an itself a symptom of the advent of the trainst onal targe. To fight it is tendency unconditionally as tantamount to fighting socialism.

capitalist sea. This suffices to establish our proposition

CHAPTER XVII

COMPARISON OF BLUEPRINTS

I A PRELIMINARY POINT

The reader who has followed so far will naturally expect me to the matrix upon a comparative appraisal of the socialist plan Per haps it would be wise to disappoint that expectation For nobody who is not completely lacking in a sense of responsibility can fail to see that comparison between a system which we have lived with and a system which as yet is but a mental image—no socialist will accept the Russian experience as a full weight realization—must be extremely hazardous But we will take the risk, bearing in mind all the time that beyond the realm of fact and argument over which we are going to travel there is the realm of individual preferences consistence in the realization—individual preferences consistence our sevaluations into which we cannot enter And we will improve our chances of success by severely restricting our goal and frankly recognizing difficulties and pitfalls

In particular we shall not compare the cultural worlds of commer cal and socialist society. What I have called the cultural indeter minateness of socialism is jn itself sufficient to bar the attempt. But we have also another reason for refraining. Even if socialist civilization meant just one definite pattern comparative appraisal would still be a doubtful matter. There are idealists and monomaniacs who can see no difficulty in it and gaily adopt for a standard of comparison some feature which they value to the exclusion of everything else and which they expect their socialism to display. But if we resolved to do better than that and so far as our vision may reach to see all the facets of a civilization in the light that is born and dies with it we should instantly discover that every cultization is a world unto itself and incommensurable with every other.

There is one point however that bears upon comparison of actual and possible cultural achievement and yet comes within the scope of our type of analysis It is often claimed that the socialist plan by removing economic care from the shoulders of the undividual will release incalculable cultural energies that now go to waste in the struggle for daily bread. To some extent this is true—any planned society may do that as for other reasons and in other respects it also may smother cultural possibilities It might be objected that public authorities as we know them are hardly up to the responsibility of discovering and nursing talent to the stage of fruition and that there

is no sound reason to believe that they would have appreciated Van Gogh any sooner than capitalist society did But this objection misses the point. For public authority need not go as far as this, All that is necessary is that Van Gogh gets his 'income' as everyone else does and that he is not worked too hard, this would suffice in any normal case-though when I come to think of it, I am no longer sure whether it would have sufficed in the case of Van Gogh-to give the necessary opportunity for the assertion of creative ability

But another objection carries more weight. In this matter as in others the advocate of socialism is likely to overlook-often he is pas sionately resolved not to admit-the degree to which certain ideals of his are satisfied in the modern world Capitalism provides, to a much greater extent than most of us believe, the ladders for talent to climb. There is an element of truth in the brutal slogan of the typical bourgeois which many worthy men find so irritating viz, that those who cannot climb by these ladders are not worth troubling about The ladders may not be up to any standard we choose to set, but it cannot be said that they do not exist. Not only does modern capitalism systematically proffer means to shelter and nurse almost any kind of ability in the early stages of its development-so much so that in some lines the difficulty is not how to find the means for talent but how to find anything that has any claim to be called a talent for the means proffered-but by the very law of its structure it tends to send up the able individual and much more effectively, the able family Thus though there may be social losses1 particularly in the class of semi pathological genius, it is not likely that they are very great.

II A DISCUSSION OF COMPARATIVE EFFICIENCY

Let us stay however within the economic sphere though I hope I have made it quite clear that I do not attribute to it more than sec ondary importance

11 The restrictions of our scope are most obvious and hence the putfalls least dangerous at the first step which is still concerned with nothing but blueprints Again deferring discussion of transitional dif ficulties to be dealt with separately and provisionally assuming that they have been successfully overcome, we need only glance at the im plications of our proof of the possibility and practicability of the socialist schema in order to realize that there is a strong case forbelieving in its superior economic efficiency

That superiority need be proved only with respect to big business

1 Instances overstate by inference even if they do not vanish on investigation as they often do Moreover some of those losses occur independently of the particular organization of society not every such loss in the capitalist arrangement is also a loss through the capitalist arrangement.

or "monopolistic' capitalism because superiority over 'competitive' capitalism then follows a fortion This is evident from our analysis in Chapter VIII Many economists, on the strength of the fact that under completely unrealistic conditions all sorts of flattering propositions can be established about competitive capitalism, have acquired a habit of extolling it at the expense of its monopolistic successor I wish to repeat therefore that even if those eulogies were entirely justified-which they are not-and if the theorist's perfect competi tion had ever been realized in the field of industry and transporta tion-which it never was-finally, if all the accusations ever leveled against big business were entirely justified-which is far from being the case-it would still be a fact that the actual efficiency of the capitalist engine of production in the era of the largest scale units has been much greater than in the preceding era of small or medium sized ones This is a matter of statistical record But if we recall the theoretical explanation of that fact, we further realize that the in creasing size of units of control and all the business strategy that went with it were not only unavoidable incidents but to a consider able extent also conditions of the achievement reflected in that record, in other words, that the technological and organizational possibilities open to firms of the type which is compatible with approximately perfect competition could never have produced similar results. How modern capitalism would work under perfect competition is hence a meaningless question. Therefore, quite apart from the fact that so-cialism will inherit a "monopolistic" and not a competitive capitalism, we need not trouble about the competitive case except incidentally

Economic efficiency of a system we will reduce to productive efficiency. Even the latter is by no means easy to define. The two alternatives to be compared must of course' be referred to the same point of time—past, present or future. But this is not enough For the relevant question is not what ex exist of a given point of time, socialist management could do with the capitalist apparatus existing at that point of time—this is for us not much more interesting than what socialist management could do with a given stock of consumers goods—but what productive apparatus would exist or would have existed had a socialist instead of the capitalist management presided over its construction. The mass of information about our actual and potential productive resources that has been accumulated during the last twenty years however valuable it may be for other purposes, funs tends out intile aid in the struggle with our difficulty. And all

³This rule should be self-evident yet it is frequently voluted For financia the economic performance of Sowell Russa at the present time is other constant with that of the tarnit regime at the threshold of the First World War Burger at the configuration of a quarter of a century has robbed such a comparison of all sign ficance. The only comparison that could possibly be a gmificant would be with the values on an extrapolated trend based upon the figures for say 1850-145.

we can do is to list such differences between the mechanisms of the economic engines of socialist and of commercial society as we may nevertheless perceive and to appraise their importance as best we can

We will postulate that the number, quality, tastes and age distri button of the population at the time of comparison be the same in both cases. Then we shall call that system relatively more efficient which we see reason to expect would in the long run produce the larger stream of consumers goods per equal unit of time 4

2 This definition requires comment It will be seen that it does not identify economic efficiency with economic welfare or with given degrees of satisfaction of wants. Even if any conceivable socialist economy were sure to be in our sense less efficient than any con ceivable commercial economy, the majority of people-all in fact for whom the typical socialist cares-might still be 'better off' or happier or more content in the former than in the latter My first and main reply is that relative efficiency retains independent mean ing even in such cases and that in all cases it will be an important consideration But secondly I do not think that we lose much by adopting a criterion that neglects those aspects. This however is a very debatable matter on which it is just as well to be a little more explicit

To begin with, convinced socialists will derive satisfaction from the mere fact of living in a socialist society 4 Socialist bread may well

Since the capitalist and the socialist streams of real income will to some extent consist of different commodities and contain the commodities common to both in somewhat different proportions—though in the absence of additional hypotheses about the change in the distribution of spendable incomes it is impossible to estimate the importance of the difference-comparison raises delicate questions of theory If more wine and less bread are produced in the capital at than would be produced in the socialist society which of the streams Is the larger? In any attempt to answer such a quest on the difficulties incident to comparing income streams in the same social framework from one year to the next (to constructing any index of total output, that is) are met on a greatly magnified scale. For our purpose how ever the following definition sufficiently meets the theoretical problem one of the streams shall be called larger than the other if and only if it yields a greater monetary total than the other whichever of the two price systems is used in the evaluation of both. If one stream yields a higher figure when both are evaluated by means of say the capitalist price system and at the same time a smaller figure when both are evaluated at the socialist price system then we call them equal just as if they actually yielded equal totals with both price systems—which simply means that we trust that the difference will in general not be very sig nificant in that case The statutical problem is of course not solved by this define

t on because we cannot have the two streams before us at the same time The reason why the words in the long run have been inserted in the sentence

of the text should be obvious from our analysis in th vii We are in fact sometimes invited to overlook admitted shortcomings of the

social it plan for the sake of the privilege of becoming members of a socialist so ciety. This argument frankly formulating as it does the truly socialist feeling is by no means as unreasonable as it may sound It really renders all other arguments .superfluous

taste sweeter to them than capitalist bread simply because it is social ist bread, and it would do so even if they found mice in it. If, more over, the particular socialist system adopted happens to agree with one s moral principles as for instance equalitarian socialism would with the moral principles of many socialists, this fact and the consequent gratification of ones sense of justice will of course be listed among that systems tutles to superiority. For the working of the system such moral allegiance is by no means indifferent, its importance even for efficiency in our sense will have to be noticed later. But beyond that all of us had better admit that our phraseology about justice and so on reduces largely to whether we like a certain form of society or not.

There seems however to be a purely economic argument in favor of equalitarian socialism or any socialism the structure of which admits of greater equality of incomes Those economists at least who feel no compunction about treating satisfactions of wants as meas urable quantities and about comparing and adding the satisfactions of different persons have a right to argue that a given stock or stream of consumers goods will in general produce the maximum of satis faction if equally distributed. An equalitation system as efficient as its commercial counterpart will hence run at a higher level of wel fare Even a somewhat less efficient equalitarian system might do so Most modern theorists would discard this argument on the grounds that satisfactions are not measurable or that comparison and addition of the satisfactions of different people are meaningless. We need not go so far It is sufficient to point out that the equalitarian argument is particularly open to the objection raised in our analysis of monopolistic practice the problem is not how to distribute a quantity given independently of the principles of income distribution Wage incomes might well be higher in a commercial society admitting un restricted inequalities than the equal incomes would be in equali tarian socialism. So long as it is not made reasonably certain that the socialist engine of production would be at least nearly as efficient as the commercial engine is or was or can be expected to be at the time of the comparison the argument about distribution remains inconclusive-question begging in fact-even if we choose to accept at 6 And as soon as the question of productive efficiency is settled the distributive argument will in most cases be superfluous unless it be based exclusively on moral ideals, it will turn the balance only in borderline cases

3 There is still another reason why similar levels of productive

The argument we thus discard may be made to read that other things being equal the socialist maximum is greater than the competitive maximum. Owing to the purely formal nature of both maxima however there is no point in comparing them as should be obvious from previous considerations.

efficiency might be associated with different levels of welfare. Most socialists will hold that a given national income would go further in socialist than it goes in capitalist society because the former would make a more economical use of it. These economies follow from the fact that certain types of society may by virtue of their organization. be indifferent or adverse to purposes to which other types, also by virtue of their organization, allocate considerable parts of their re sources A pacifist socialism for instance would economize on arma ments an atheist one on churches, and both might therefore have more hospitals instead. This is so, of course But since it involves valuations which cannot with confidence be attributed to socialism in general-though they could be to many individual socialists-it does not concern us here

Almost any socialist society—not the Platonic type though—would surely realize another type of economy, viz the economy from the elimination of the leisure class, the idle rich 'Since from the socialist standpoint it is quite proper to neglect the satisfactions accruing to the individuals belonging to this group and to evaluate its cul tural functions at zero-though civilized socialists always save their faces by adding in the world of today-there is obviously a net gain to be made by the socialist regime. How much do we lose by using an efficiency test which neglects this?

Of course, modern taxation of incomes and inheritance is rapidly reducing the problem to quantitative insignificance, even independ ently of the fiscal methods applied in financing the current war But this taxation itself is the expression of an anti-capitalist attitude and possibly the forerunner of complete elimination of the typically capitalist income brackets We must therefore put our question for a capitalist society not yet attacked at its economic roots For this country, it seems reasonable to select the data of 1929

Let us define rich people as those who have incomes of \$50 000 and over In 1929 they received about 13 billion dollars out of a na tional total of about 93 billions 7 From these 13 billions we have to deduct taxes savings and gifts for public purposes because the elim mation of these items would not constitute economies for the socialist

regime, it is only the expenditure of rich people for their own con sumption that would be saved in the proper sense of the words The United States is the country that qualifies best for this test. In most European countries the problem would be complicated at least for the mineteent's

century or even until 1914 by the presence of high incomes which were of precapitalist origin but had been swelled by capitalist evolution See H G Moulton M Levin and C A Warburton America's Capacity to Con sume (1934) p 206 These figures are admittedly extremely rough They include mecomes from occupations and investments also from sales or property and hir

puted returns from owned homes *It will be seen that the fact that the socialist authority would presumably use those savings and gifts for different purposes does not affect the argument.

This expenditure cannot be estimated with any accuracy. All we can hope for is an idea about the orders of magnitude involved Since most economists who have been willing to take the risk guessed at less than one-third of the 13 billions, it will be fairly safe to say that this expenditure did not amount to more than 4½ billions or to about 46 per cent of the total national income. Now this 46 per cent includes all of the consumers expenditure from the higher business and professional incomes, so that the idle rich cannot have absorbed more than 1 or 2 per cent at the outside And so far as the family motive is still alive, not even all of that can be considered irrelevant to performance conducive to the efficiency of the economic

Some readers will no doubt feel that the \$50,000 limit is unduly high It is clear of course that more could be economized by eliminating or reducing to a subsistence level the incomes of all the people who are, economically speaking, idle whether rich or poor \$50.01 more could be economized so one would think, by rationalizing the distribution of all higher incomes so as to bring them into closer correspondence with performance But arguments to be submitted in the next section suggest that the high hopes entertained on that score are likely to meet with disappointment

I do not wish however to insist For if the reader should attach

a too not wish however to make For it the reduct should attach , greater importance to these economies than I think justified, the conclusion we are going to arrive at will apply only a fortion

III THE CASE FOR THE SUPERIORITY OF THE SOCIALIST BLUEPRINT

Thus our criterion of superiority or inferiority after all covers more ground than it seems to But if we stand by it, what is that strong case for the superiority of the socialist blueprint of which I spoke before?

The reader who has perused the analysis in Chapter VIII may well wonder Most of the arguments usually advanced in support of the socialist and against the capitalist regime, as we have seen, fail as soon as proper account is taken of the conditions created for business by a rapid rate of progress. Some of those arguments on closer inspection, even turn out to cut the other way. Much of what is

*It should however be noted that an income consisting exclusively of returns on investments is not indication of the economic idliners of its receiver because his work may be embodied in his investments. The classroom illustration of this will serve as well as a longer argument could suppose a man reclaims a piece of land by the work of his hands the return the will thereafter receive is a return on an appliance made by man or as economists call it a quasi rent If the importance is premanent at will become undustinguishable from the rent of land proper and hence look like the very uncarnation of unearnel income whereas in returns it is of from the spar of the control of th

being considered pathological is seen to be physiological—to fulfil important functions in the process of creative destruction Many waster carry compensations that sometimes completely in other cases partly invalidate the inference Socially irrational allocation of resources in otherapy as frequent or important as it is made out to be In some cases moreover it is no less likely to occur in a socialist economy Excess capacity also partly inevitable in a socialist economy will often bear an interpretation which rebuts criticism. And even unrelieved blemsthes are after all but incidents of an achieve ment that is great enough to over a multitude of sin.

The answer to our question follows from the last paragraph of the preceding chapter. It might be of doubtful validity as long as capitalist evolution is in full swing but it will be decisive as soon as it bermanently slackens down whether from reasons inherent in or

external to its economic mechanism

There are cases in which capitalist industries are so circumstanced that prices and output become theoretically indeterminate. They may occur though they do not always occur whenever there is oligopoly. In a socialist economy everything—limiting cases without practical importance abone exceptive—3 sumposely determined 300 every whom there exists a theoretically determined state it is much more difficult and expensive to reach in the capitalist economy than it would be in the socialist economy. In the former endless moves and counter moves are necessary and deeisount have to be taken in an atmosphere of uncertainty that blunts the edge of action whereas that strategy and that uncertainty would be absent from the latter. That this applies not only to monopolistic capitalism but though for other reasons still more to the competitive species is shown by the hold cycle case. and by the behavior of more or less perfectly competitive industries in general depressions or in vicisitudes of their own

But this means more than it seems to mean at first sight. Those determinate solutions of the problems of production are rational or optimal from the standpoint of given data and anything that shortess smoothens or safeguards the road that leads to them is bound to save human energy and material resources and to reduce the costs at which a given result is attained. Unless the resources thus saved are completely wasted efficiency in our sense must necessarily increase

Under this heading some of the sweeping indictional of the capitalist system which have been glanned at above acquire a qualified on As an instance take excess capacity. It is not true that it would be entirely absent in socialism. It would be absurd for the central board to insist on full utilization of a new saliroad through as yet unsettled country. Nor is it true that excess capacity spells loss in all cases. But there are types of excess capacity which do spell loss.

¹⁰ See ch v Ilea

and can be avoided by a socialist management the chief case being that of reserve capacity for the purpose of economic warfare. What ever the importance of the particular case—I do not think it is very considerable—it shows up a point to which I have already adverted there are things which within the conditions of capitalist evolution are or may be perfectly rational and even necessary and therefore need not, ex visu of the capitalist order constitute blemishes at all nor need they constitute weaknesses of monopolistic as against competitive capitalism if they are associated as conditions with achievements of the former that are out of the trach of the latter but even if that be so they may yet constitute weaknesses as against the socialist bluerrint.

This is particularly true of most of the phenomena that make up the mechanism of trade cycles Capitalist enterprise does not lack regulators some of which may well be met with again in the practice of the ministry of production But the planning of progress in par ticular the systematic coordination and orderly distribution in time of new ventures in all lines would be incomparably more effective in preventing bursts at some times and depressive reactions at others than any automatic or manipulative variations of the rate of interest or the supply of credit can be In fact it would eliminate the cause of the cyclical ups and downs whereas in the capitalist order it is , only possible to mitigate them And the process of discarding the obsolete that in capitalism-especially in competitive capitalismmeans temporary paralysis and losses that are in part functionless could be reduced to what discarding the obsolete actually conveys to the layman's mind within a comprehensive plan providing in ad vance for the shifting to other uses of the non-obsolete complements of the obsolete plants or pieces of equipment Concretely a crisis centering in the cotton industry may in the capitalist order put a stop to residential construction in the socialist order it may of course also happen that the production of cotton goods has to be drastically curtailed at short notice though it is not so likely to happen but this would be a reason to speed up residential construction instead

Whatever the economic goals desired by whoever is in the position to give effect to his desires socialist management could attain them with less disturbance and loss without necessarily incurring the disdistantages that would attend attempts at planning progress within the framework of capitalist institutions. One aspect of this might be expressed by saying that the socialist management could steer a course approximating the long run trend of output thus developing a tendency which as we have seen is not foreign to big business policy and the whole of our argument might be put in a nuisthell by saying that socialization means a stride beyond big business on the way that

has been chalked out by it or what amounts to the same thing that socialist management may conceivably prove at superior to big business capitalism as big business capitalism has proved to be to the kind of competitive capitalism of which the English'industry of a hundred years ago was the prototype It is quite possible that future generations will look upon arguments about the inferiority of the socialist plan as we look upon Adam Smith's arguments about joint stock companies which also were not simply false

Of course all that I have said so far refers exclusively to the logic of blueprints, hence to objective possibilities which socialism in practice may be quite unable to realize. But as a matter of blueprint logic it is undemable that the socialist blueprint is drawn at a higher level of rationality This I believe is the correct way of putting the matter It is not a case of rationality versus irrationality. The farmer whose reaction to hog and fodder prices produces the hog cycle is individually and from the standpoint of the moment acting perfectly rationally So is the management of a concern that maneuvers in an oligopolistic situation. So is the firm that expands in the boom and restricts in recession It is the kind and scope of rationality that somerells, eds. sedem.

This is certainly not all that can be adduced on behalf of the socialist plan. But so far as the pure logic of a socialist economy is concerned most arguments that are not provably wrong are in fact implied in the one submitted

An example of the first importance is afforded by unemployment. We have seen in Part II that as regards the interest of the unem ployed themselves capitalist society in any stage sufficiently advanced to offer a chance for successful socialization need and presumably will not leave very much to be desired But concerning the loss to society the preceding argument implies that in a socialist society unemployment will be less mainly in consequence of the elimination of depressions and that where it does occur mainly in consequence of technological improvement the ministry of production will be in a position-whatever it may actually do-to redirect the men to other employments which if the planning lives up to its possibilities at all might in each case be waiting for them

A minor advantage that is also implied in the superior rationality of the socialist plan results from the fact that in the capitalist order improvements occur as a rule in individual concerns and take time and meet resistance in spreading If the pace of progress is rapid, there is often a large number of firms that thing to old methods or are otherwise of substandard efficiency. In the socialist order every improvement could theoretically be spread by decree and substand ard practice could be promptly eliminated. I call this a minor ad vantage because capitalism as a rule also deals pretty efficiently with

the inefficient. OI course, the likelihood of this particular advantage, whether great or small, being realized by a bureaucracy is another matter, a decent bureaucracy may always be relied on to bring all its members up to its standard, but this says nothing about what this standard itself will be That possible superiorities might in practice turn into actual inferiorities must be kept in mind throughout.

Again, managers or owner managers of small or medium-sized on cerns are as a rule primarily either engineers or salesmen or organ iters and, even if good men, rarely do all things equally well. We often find that even successful businesses are indifferently managed in some respect or other—witness the reports of efficiency expert—and their leaders are therefore partially misplaced. The socialist economy could, as modern largest-scale business does, use them to fuller advantage by using them exclusively in what they really know how to do But obvious considerations that need not detain us will not allow us to entertain high hopes on that score

There is however an advantage of prime importance that is not visible in our blueprint as drawn The outstanding feature of commercial society is the division between the private and the public sphere—or, if you prefer, the fact that in commercial society there is a private sphere which contains so much more than either feudal or socialist society allocates to it. This private sphere is distinct from the public sphere not only conceptually but also actually. The two are to a great extent manned by different people—the history of local self-government offering the most conspicuous exception—and organized as well as run on different and often conflicting principles, productive of different and often incompatible standards.

Friction can only temporarily be absent from such an arrangement the paradoxical nature of which would be a source of wonder to us if we were not so accustomed to it. As a matter of fact, friction was present long before it developed into antagonism in consequence of the wars of conquest waged upon the bourgeois domain with ever increasing success by the men of the public sphere. This antagonism entails struggle Most activities of the state in the economic field then appear in the light that is well characterized by the old bour geois economist's phrase, government interference These activities do in fact interfere in every sense of the word, especially in the sense that they hamper and paralyze the private engine of production It Tannot be urged that they are frequently successful, even in increas ing productive efficiency But as far as they are the central board's activity would stand a still greater chance of being so, whereas the costs and losses incident to the struggle as such would be entirely avoided in the socialist case And these losses are considerable, especially if we count in all the worry caused by incessant inquiries and

prosecutions and the consequent discouraging effects on the energies that propel business

One element of these costs should be mentioned specifically It consists in the absorption of ability in merely protective activities A considerable part of the total work done by lawyers goes into the struggle of business with the state and its organs It is immaterial whether we call this victous obstruction of the common good or defense of the common good against vicious obstruction. In any case the fact remains that in socialist society there would be neither need nor room for this part of legal activity. The resulting saving is not satisfactorily measured by the fees of the lawyers who are thus en gaged That is inconsiderable. But not inconsiderable is the social loss from such unproductive employment of many of the best brains Considering how terribly rare good brains are their shifting to other employments might be of more than infinitesimal importance

The friction or antagonism between the private and the public sphere was intensified from the first by the fact that, ever since the princes feudal incomes ceased to be of major importance, the state has been living on a revenue which was being produced in the private sphere for private purposes and had to be deflected from these purposes by political force 11 On the one hand, taxation is an essential attri bute of commercial society-or, if we accept the conception of the state alluded to in the first chapter, of the state-and, on the other hand it is almost inevitably12 in the nature of an injury to the productive process Until 1914 roughly-if we agree to consider modern times only-that injury was confined within narrow bounds. But since then taxes have grown by degrees, into the dominant item of business and family budgets and into a major factor in the explana tion of unsatisfactory economic performance Moreover in order to wrench ever increasing amounts from an unwilling organism a huge administrative apparatus has come into existence that does nothing but struggle with the bourgeoisie for every dollar of its revenue That organism has in response developed organs of defense and does an immense amount of work in self protection

Nothing else brings out so well the wastes that result from the con flict of structural principles in a social body. Modern capitalism relies on the profit principle for its daily bread yet refuses to allow it to prevail No such conflict, consequently no such wastes would exist in socialist society Since it would control all sources bf revenue, taxes could vanish with the state or, if my conception of the state does not command approval with the bourgeois state For, as a

14 The theory which construes taxes on the analogy of club dues or of the pur

chase of the services of say a doctor only proves how far removed this part of the soc al sciences is from scientific habits of m nd

¹² Exceptions exist but they do not matter for practical purposes

matter of common sense it would be clearly absurd for the central board to pay out incomes first and after having done so to run after the recipients in order to recover part of them. If radicals were not so fond of chivying the bourgeois that they cannot see anything wrong in taxes except that they are too low, it would have been recognized before this that here we have got hold of one of the most "ignificant titles to superiority that can be advanced in favor of the localist plan.

CHAPTER XVIII

THE HUMAN ELEMENT

A WARNING

It is quite likely that many opponents of socialism will accept the result we have just arrived at But their assent will mostly take the following form "Oh well, of course, if you had demigods to direct the socialist engine and archangels to man it, all that might well be so But the point is that you have not and that, human nature being what it is, the capitalist alternative with its pattern of motivations and its distribution of responsibilities and rewards after all offers, though not the best conceivable, yet the best practicable ar rangement.

And there is something to this reply On the one hand, we have now to guard not only against the dangers that lurk in any attempt to compare a given reality with an idea, but also against the error or trick inherent in any comparison of a given reality with an ideal? On the other hand, though I think I have made it abundantly clear that in the nature of things there never can be a general case for socialism but only a case with reference to given social conditions and given historical stages this relativity becomes much more important now than it was as long as we moved among blueprints.

I THE HISTORICAL RELATIVITY OF THE ARGUMENT

To illustrate this point by an analogy In feudal society, much of what all of us the staunchest supporters of private property included,

An idea or schema or model or blueprint also embodies an ideal but only in the logical sense such an ideal means only absence of non-essentials-the un adulterated design as we might say Of course it remains a debatable question exactly what should be included in it and what should, in consequence be regarded as deviation. Though this should be a question of analytic technique love and hate may enter into it nevertheless socialists will tend to include in the blueprint of capitalism as many traits as possible that are felt to be derogatory anti socialists will do the same to the socialist blueprint; and both parties will try to "whitewash" their own by listing as many "blemishes" as possible among timessential hence by implication avoidable deviations. Even if they agree in any given case to label certain phenomena as deviations they may still disagree as to the degree to which their own system and that of their opponents are liable to deviate For instance hourgeous economists will tend to attribute to "political interference whatever they themselves do not like about capitalism while socialists will hold that these politics are the inevitable outcome of capitalist processes and s tuations created by the way in which the capitalist engine works Although I recognize all these difficulties I do not think that they affect my exposition which. as the professional reader will notice has been framed so as to avoid them.

now think of as the exclusive domain of public administration was managed by means of an arrangement that to us looks as if those public functions had been made the objects of private ownership and the sources of private gain, every knight or lord in a hierarchy of liege relations held his fief for profit and not as a payment for the services he rendered in managing it The now so-called public functions connected with it were but a reward for services rendered to some superior liege Even this does not quite express the matter he held his fief because, being a knight or lord, he was entitled to hold one whatever he did or did not do This state of things people who lack the historical dimension are prone to look upon as a compound of "abuses' But that is nonsense Under the circumstances of its own epoch-like every bit of institutional framework, feudalism sur vived what was truly "its" epoch-this arrangement was the only feasible one and it embodied the only method by which those public functions could be discharged. If Karl Marx had put in appearance, say, in the fourteenth century and if he had been so foolish as to advocate another method of public administration, then he would have laid himself open to the reply that such a system was an ad mirable device for getting done what without it could not have been done at all and in particular that "human nature being what it is" the profit motive was indispensable for the functioning of public administration, its elimination would in fact have spelled chaos and could have been well described as an impracticable dream,

Sunilarly, at the time when the English textile mill was the high spot of capitalist economy—up to 1850, 5ay—5ocalism was not a practical proposition and no sensible socialist would hold now or did hold then that it was. The matter see that makes the cattle fat and turns sand to gold, the goose that lays the golden eggs and other such homely phrases then were but the expression, by and for simple and slow witted people, of an undemable truth I submit to socialist friends that there is a better way of encountering them than sneering—enering in the hope that the opponent, a vain and touchy intel lectual like themselves, will cease to argue as soon as he perceives that he may encounter indicule it is better to recognize the rightful claim of those geese within their proper historical setting and confine demail to other historical settings. We shall then at least fare the relevant question—to wit, how much there is to them now—and still—gettain plenty of parking space for our disagreements.

Since we must visualize a definite pattern of capitalism if companies of capitalist reality with socialist chances of success is to have any meaning, let us choose the capitalism of our own epoch, that is to say, high business capitalism in fetters And let us observe first, that though this defines an epoch and a pattern it does not define any particular date, not even in terms of decades, because the question how far the pattern of fettered capitalism has developed

and stabilized its features-at any given time, say at present, would still have to wait upon factual investigation second, that for this part of our argument it becomes irrelevant whether those fetters. whatever they are have been evolved by the capitalist process itself or may be looked upon as something imposed upon it by an agency that stands outside of it third, that though we are now going to deal with somewhat more practical problems-namely how far socialism can be expected to reap the harvest that is potentially present in its blueprint-we shall still be speaking of chances only and that as samptions will have to step in to remedy our ignorance about what kind of socialism will be our fate

II ABOUT DEMICODS AND ARCHANGELS

Returning to our bourgeois who talked about demigods and arch angels we can easily dispose of the first no demigods will be re outred to direct the socialist engine because, as we have seen before, the task to be solved will-once transitional difficulties have been disposed of-be not only no more difficult but easier than the task that faces a captain of industry in the modern world. The archangels stand for the well known proposition that the socialist form of exist ence presupposes an ethical level that men as they are cannot be expected to reach

Socialists have themselves to blame if arguments of this type ever carried weight with their opponents. They talked about the horrors of capitalist oppression and exploitation which had only to be removed in order to reveal human nature in all its beauty right away or at all events, in order to start a process of education that would reform human souls so as to lead up to the ethical level required 2 Thus they laid themselves open not only to the charge of flattering the masses to a ridiculous degree but also to the charge of espousing

a Rousseauism which should be sufficiently exploded by now But it

is not at all necessary to do that A good common-sense case can be made out without it

For this purpose let us adopt a distinction that proves useful though psychologists may object to it First, a given set of propensi ties to feel and to act may be altered by changes in the social environ ment while the fundamental pattern underlying it (human nature) remains what it is We will call this Change by Reconditioning Second still within that fundamental pattern reconditioning max impinge on propensities to feel and to act which though ultimately amenable to change by environmental alterations-particularly if

Among Neo-Marxists the ch ef s nner was Max Adler (not to be confused with the two other V ennese Adlers who hold a prom nent place in the history of Aus trian social sm Victor Adler the great organ zer and leader of the party and his son Fritz Adler the murderer of Prime Minfster Count Stürgkh)

these alterations are carried out rationally—yet resist for a time and create trouble as long as they do This fact we may associate with the term Habits Third the fundamental pattern itself may be changed either within the same stock of human material or by means of eliminating refractory elements of it human nature is certainly malleable to some extent particularly in groups whose composition may be changed. How far this malleablity goes is a question for serious research and not one that can be usefully dealt with in the platform style by reckless assertion or equally reckless denial But we need not commit outselves either way, because no such fundamental reform of the human soul would now be necessary in order to make sociations work.

Of this we can easily satisfy ourselves. We can first exclude the agrarian sector which could be expected to ofter the most serious difficulties. Our socialism would still be socialism if the socialism management confined itself to a kind of agrarian planning that would only in degree differ from the practice that is already developing Settling a plan of production rationalizing location (land use), supplying farmers with machinery, seeds stock for breeding purpose, fertilizers and so on fixing prices of products and buying them from farmers at these prices—this is all that would be necessary and yet it would leave the agrarian world and its attitudes substantially intact. There are other possible courses But what matters to us is that there is one which could be followed with very little friction and could be followed indefinitely without impairing the claim of the society to being called socialist.

Second there is the world of the laborer and of the clerk No reform of souls no painful adaptation would be required of them. Their work would remain substantially what it is—and it would, with an important qualification to be added later, turn out similar attitudes and habits From his work the laborer or clerk would return to a home and to pursuits which socialist lancy may denote as it pleases—he may, for instance, play proletarian football whereas now he is playing bourgeous football—but which would still be the same kind of home and the same kind of pursuits. No great difficulties need arise in that quarter.

Third there is the problem of the groups that not unnaturally expect to be the victims of the socialist arrangement—the problem pyughly speaking of the upper or leading stratum. It cannot be settled according to that hallowed doctrine which has become an article of faith much beyond the socialist camp, vir the doctring that this stratum consists of nothing but overfed beasts of prey whose presence in their economic and social positions is explicable only by luck and ruthlessness and who fill no other function than to withhold from the working masses—or the consumers, as the case

may be-the fruits of their toil that these beasts of prey, moreover, bungle their own game by incompetence and (to add a more modern touch) produce depressions by their habit of hoarding the greater part of their loot and that the socialist community need not bother about them beyond sceing to it that they are promptly ousted from those positions and prevented from committing acts of sabotage Whatever the political and, in the case of the subnormal, the psychotherapeutic virtues of this doctrine, it is not even good socialism For any civilized socialist will, when on his good behavior and in tending to be taken seriously by serious people admit many facts about the quality and the achievements of the bourgeois stratum which are incompatible with such a doctrine, and go on to argue that its upper ranks are not going to be victimized at all but that, on the contrary, they too are to be freed from the shackles of the system which oppresses them morally no less than it oppresses the masses economically From this standpoint which agrees with the teaching of Karl Marx, the way is not so very far to the conclusion that a cooperation of the bourgeous elements may make all the differ ence between success and failure for the socialist order

The problem then posits itself like this Here is a class which, by virtue of the selective process of which it is the result, harbors human material of supernormal quality^a and hence is a national asset which it is rational for any social organization to use This alone implies more than refraining from exterminating it Moreover, this class is fulfilling vital functions that will have to be fulfilled also in socialist

3 See ch vi More precisely the modal individual in the bourgeous class is superior as to intellectual and volitional aptitudes to the modal individual in any other of the classes of industrial society. This has never been established statistically and hardly ever can be but it follows from an analys s of that process of social selection in can talist society. The nature of the process also determines the sense in which the term superiority is to be understood By similar analysis of other social environments it can be shown that the same holds/true for all ruling classes about which we have historical information. That is to say it can be shown in all cases first that human molecules rise and fall within the class into which they are born in a manner which fits the hypothesis that they do so because of their relative applitudes and it can also be shown second that they rise and fall across the boundary lines of their class in the same manner. This rise and fall into higher and lower classes as a rule takes more than (one generation These molecules are therefore families rather than individuals. And this explains why observers who focus attention on individuals so frequently fail to find any relation between ab lity and class position and are inclined to go so far as to contrast them For individuals do start so differently handicapped that excepting cases of unusual personal achievement that relation which moreover refers to a mode only and leaves room for many exceptions reveals itself much less clearly if we neglect to survey the whole chain of which each ind vidual is a link These indications do not of course establish my point but only suggest how I should go about establishing it if it were possible to do so within the frame of this book. I may however refer the reader to my Theorie der sozialen Klassen im ethnisch homogenen Milieu " Archiv für Sonalwissenschaft, 1927

society We have seen that it has been and is causally associated with practically all the cultural achievements of the capitalistic epoch and with as much of its economic achievements as is not accounted for by the growth of the laboring population—with all the increase, that is, in what is usually called the productivity of labor (product per man hour)⁴ And this achievement has been in turn causally association as bound to abolish. Therefore the question is, on the one hand, whether the bourgeois stock can be harnessed into the service of socialist society and on the other hand, whether those of the functions discharged by the bourgeoise which socialism must take away from it can be discharged by other agents or by other than bourgeois methods, or by both

III THE PROBLEM OF BUREAUCRATIC MANAGEMENT

Rational exploitation of the bourgeois stock is doubtless the problem which a socialist regime will find the most difficult of all, and it would take some optimism to aver that it will be successfully solved This however is due not primarily to the difficulties inherent in it but rather to the difficulty socialists will experience in recognizing its importance and in facing it in a reasonable frame of mind The doctrine about the nature and the functions of the capitalist class that has been alluded to above is in itself a symptom of a strong aver sion to doing so and may be looked upon as a psycho-technic preparation for refusing to do so Nor is this surprising Whether a free lance or a party executive or a civil servant, the individual socialist looks upon the advent of socialism, naïvely but naturally, as syn onymous with his advent to power Socialization means to him that 'we' are going to take over Displacement of existing managements is an important, perhaps the most important, part of the show And I confess that in conversing with militant socialists I have often felt some doubt as to whether some or even most of them would care for a socialist regime, however perfect in other respects, if it were to be run by other people I must add at once that the attitude of others was irreproachable

In itself, successful solution of the problem requires above all that the bourgeous stock be allowed to do the work it is qualified to do by aptitude and tradition, and hence that a method of selec "toon for managerial positions be adopted which is based upon fitness and does not differentiate against the ex bourgeois Such methods are conceivable and some of them may even compare favorably with

As pointed out in the first Part this has been recognized by Marx himself in a locus classicus of the Communist Mamfesto

On this see the comments on the deliberations of the German Committee on Socialization, ch. xxiii, p. 300

the capitalist method as it works in the era of the big corporation. However to be allowed to do ones work involves more than appointment to an appropriate place When so appointed, one must also be given freedom to act under one s own responsibility And this raises the question of that Bureaucratization of Economic Life which constitutes the theme of so many anti-socialist homilies

I for one cannot visualize, in the conditions of modern society a socialist organization in any form other than that of a huge and all-embracing bureaucratic apparatus, Every other possibility I can concerse would spell failure and breakdown. But surely this should not horrify anyone who realizes how far the bureaucratization of economic life-of life in general even-has gone already and who knows how to cut through the underbrush of phrases that has grown up around the subject. As in the case of monopoly' these phrases derive much of their hold on our minds from their historical source In the epoch of rising capitalism the bourgeoiste asserted itself pri marily through a struggle with territorial powers represented by, and acting through a monarchist bureaucracy And most of what the merchant and the manufacturer felt to be irksome or silly inter ference associated itself in the collective mind of the capitalist class with this bureaucracy or civil service. Such an association is an extremely durable thing this particular one proved so durable that even socialists themselves are afraid of the bugbear and often go, out of their way to assure us that nothing is further removed from their plans than the idea of a bureaucratic regime \$

We shall see in the next part that bureaucracy is not an obstacle to democracy but an inevitable complement to it Similarly it is an inevitable complement to modern economic development and it will he more than ever essential in a socialist commonwealth. But recog nition of the inevitability of comprehensive bureaucratization does not solve the problems that arise out of it and it is just as well to use this opportunity to state what they consist of

The elimination of the profit and loss motive that is often ex clusively stressed is not the essential point. Moreover, responsibility in the sense of having to pay for ones mistakes with ones own money is passing anyhow (though not as quickly as wishful thinking would have us believe) and the kind of responsibility that exists in the large-scale corporation could no doubt be reproduced in a social ist society (see below) Nor is the method of selecting leading exects tives which is peculiar to a bureaucracy or civil service necessarily so inefficient as it is often made out to be Civil service rules of ap-

In Russia there is an additional reason for such profess ons. The bugbear be came a scapegoat which all the leaders but especally Trotsky knew how to use R ghily bank ng on the thoughtlessness of both the domest c and the foreign pub Ic they amply lad at the door of bureaucracy anything in Russia that they felt to be short of adm rable

pointment and promotion are not without an appreciable measure of rationality Also they sometimes work better in practice than they appear on paper in particular, the element of the corporate opinion of the service about a given man may if given adequate weight do much toward favoring ability—at least ability of a certain type?

Much more important is another point. The bureauctrait method of transacting business and the moral atmosphere it spreads doubtless often exert a depressing influence on the most active minds Mainly, this is due to the difficulty inherent in the bureaucratic machine of reconcining individual initiative with the mechanics of its working Often the machine gives little scope for initiative and much scope for vicious attempts at smothering it. From this a sense of frustration and of futility may result which in turn induces a habit of mind that revels in blighting criticism of the efforts of others. This need not be so many bureaucracies gain on closer acquaintance with their work. But it is difficult to avoid and there is no simple recipe for doing so

It is not difficult however to insert the stock of bourgeois extraction into its proper place within that machine and to reshape its habits of work. We shall see later that, at least in the case of social ization in the fullness of time, the conditions for moral acceptance of the socialist order of things and for a transfer of loyalities to it are likely to be met, and that there need be no commissars to thwart and to insult. Rational treatment of the ex bourgeous elements with a view to securing a naximum of performance from them will then not require anything that is not just as necessary in the case of managerial personnel of any other extraction. The question what this rational treatment implies has been so reasonably and so underna gogically answered by some socialist authorities that a very brief survey of the important points will suffice

survey of the important points will suffice. We had better recognize from the start that exclusive reliance on a purely altrustic sense of duty is as unrealistic as would be a whole-sale denial of its importance and its possibilities. Even if full allow ance be made for the various elements that are cognate to sense of duty, such as the satisfaction derived from working and directing, some system of rewards at least in the form of social recognition and prestige would presumably prove advantageous. On the one hand, common experience teaches that it is difficult to find a man or "woman however high minded whose altrustm or sense of duty functions in complete independence of at least that kind of self interest or if you prefer of his or her vanity or desire for self-assertion. On the other hand, it is clear that the attitude which underlies this often pathetically obvious fact is more deeply rooted than the capitalist system and belongs to the logic of life within any social group 15 see below the xiv.

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Hence it cannot be disposed of by phrases about the pet of captalum that infects souls and distorts their natural propensities. It is however quite easy to deal with this type of individual egotism so as to exploit it for the service of society And a socialist community is in a particularly favorable position to do this

In capitalist society local recognition of performance or social pressing carries a strongly economic connication both because pecuniary gain is the typical index of success according to capitalist stand ards and because most of the paraphermatia of social pressige—in particular that most subtle of all economic goods, Social Distance—have to be bought. This prestige or distinction value of private wealth has of course always been recognized by economists. John Stuart Mill no wizard in foreight or insight saw it And it is clear that among the incentives to supernormal performance this is one of the most important.

It has been shown in Part II that capitalist evolution itself tends

to weaken that motive for desiring wealth along with all the others Socialism will hence require not nearly as great a revaluation of the values of life in what now forms the uppermost stratum as it would have done a hundred years ago. Moreover the prestige motive, more than any other can be molded by simple reconditioning successful performers may conceivably be satisfed nearly as well with the privi lege-if granted with judicious economy-of being allowed to suck a penny stamp on their trousers as they are by receiving a million a year Nor would that be irrational For assuming that the penny stamp will impress the environment sufficiently to induce it to behave deferentially toward the wearer it will give him many of the advantages for the sake of which he at present prizes the million a year This argument loses nothing by the fact that such a practice would only revive a device which in the past has been widely used with excellent results. Why not? Trotsky himself accepted the Order of the Red Flag As regards preferential treatment in terms of real income it should be observed first of all that to a certain extent it is a matter of

As regards preferential treatment in terms of real income it should be observed first of all that to a certain extent it is a matter of rational behavior toward the existing stock of social resources quite independently of the sumulus aspect. Just as race horses and prize builts are the grateful recopens of attentions which it would be neither rational nor possible to bestow on every horse and built so the super normal human performer has to be accorded preferential treatment, if the rules of economic rationality are to prevail Of course they need not. The community may elect to give effect to ideals that preclude this and to reflue to look upon mean as they would upon matchines should all other or economics as consider or say above it as that the community should not act in gnotrance of the fact that those ideals cost something. The point is of considerable importance.

Many incomes high enough to evoke adverse comment do not give their receivers more than the conditions of life and work—distance and freedom from minor worries included—that are sufficient to keep them fit for the kind of thing they are doing

So far as that point is taken account of, it will simultaneously solve, at least in part, the problem of providing purely economic stimuli But I think that, again as a matter of rationality, the socialist community stands to gain considerably by going much beyond the limits that are imposed by the race horse or machine aspect. Once more the reason for this flows, on the one hand, from observation of behavior and, on the other, from analysis of the economy and civilization of capitalism which fails to support the view that the turge which society may exploit by preferential treatment is a product of capitalist conditions. This turge is a propeller of socially valuable effort. If it is denied all chance of satisfaction, results will be somewhat smaller than they could be although it is impossible to say by low much and although the importance of this element will be the smaller the more stationary the economic process when socialism takes over.

This does not mean that in order to do justice to the possibilities.

of simulation of this kind, nominal incomes would have to go to anything like their present heights. At present, they include taxes, savings and so on The elimination of these items would in itself suffice to reduce drastically the figures that are so offensive to the perty bourgeois mentality of our time. Moreover, as we have seen before, the people in the upper income brackets are being increasingly trained to more modest ideas and in fact are losing most of the motives—other than the presuge motive—for desiring those levels of income that used to support expenditure on the seignorial scale, their ideas will be still more modest by the time socialism can be expected to be a success.

Naturally, economic pharisees would still throw up their hands in holy horror. For their benefit, I beg to point out that devices are ready at hand to placate their scruples. These devices have emerged in the capitalist world but have been greatly developed in Russia. Essentially they amount to a combination of payments in kind with a liberal provision in money for what are supposed to be expenses of the proper discharging of certain duties. In most countries the higher rains of the civil service are no doubt very modestly paid, often wrancountly so, and the great polynical offices mostly carry decorously small money salaries. But at least in many cases this is partly, in some cases very amply, compensated not only by honors but also by official residences staffed at the public expense, allowances for "official hospitality, the use of admiralty and other yachts, special

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provisions for service on international commissions or in the head quarters of an army and so on

IV SAVING AND DISCIPLINE

Finally what about the functions at present discharged by the

bourgeoisic that the socialist regime is bound to take away from it? Under this heading we shall discuss Saving and Discipline As regards the first—a function almost entirely discharged by the

bourgeoisie and especially its higher ranks-I am not going to argue that saving is unnecessary or anti-social Nor am I going to ask thereader to rely on the individual comrades' propensity to save Their contribution need not be neelected but it would be inadequate unless the socialist economy is to be thought of as quasi-stationary Much more effectively as we have seen, the central authority can do all that is now being done through private saving by directly allocating part of the national resources to the production of new plant and equipment The Russian experience may be inconclusive on many points but it is conclusive on this Hardships and abstinence have been imposed such as no capitalist society could ever have enforced In a more advanced stage of economic development it would not, in order to secure progress at the capitalist rate, be necessary to impose nearly as much When a quasi stationary stage has been reached by the capitalist predecessor, even voluntary saving may be sufficient. The problem though always solvable again shows that differentsituations require different socialisms and that the idyllic type can be successful only if economic progress is held to be of no account, in which case the economic criterion ceases to be relevant, or if economic progress though appreciated for the past is held to have gone far enough to be of no account for the future As regards discipline there is an obvious relation between the

As regards discipline there is an obvious relation between the efficiency of the economic engine and the authority over employers which by means of the institutions of private property and free contracting commercial society vests with the bourgeois employer. This is not simply a privilege conferred upon Haves in order to enable them to exploit Have-nots Behind the private interest immediately concerned there is the social interest in the ismosth running of the productive apparatus. Opinions may differ fairly as to how far in a given situation the latter is actually served by the former and as to the extent of functionless hardship which the method of entries ing the social interest to the self interest of employers used to inflict on the underdog. But historically there cannot be any difference of opinion either as to the extence of that social interest or as to the general effectiveness of that method which moreover, during the epoch of intact capitalism, was evidently the only possible one. Hence we have two questions to answer. Will that social interest persist.

in the socialist environment? If so can the socialist plan supply the required amount of authority whatever it may be?

It will be convenient to replace the term authority by its complement authoritarian discipline which is taken to mean the habit inculicated by agents other than the disciplined individuals them selves of obeying orders and of accepting supervision and criticism From this we distinguish self-discipline—noting that in part at least it is due to previous even ancestral exposure to the disciplining in fluence of authority—and group discipline which is the pressure of group opinion on every member of the group and similarly due, in part, to authoritarian training undergone in the past.

Now there are two facts that may be expected to make for stricter self-discipline and group discipline in the socialist order. The case has like so many others been all but spotled by foolish idealization—the absurd picture of workers who are supposed to arrive by means of intelligent discussion (when resting from pleasant games) at decisions which they then arise to carry out in joyful emulation But things of this sort should not blind us to facts and inferences from facts that lend support to favorable expectations of a more reasonable nature.

First the socialist order presumably will command that moral allegiance which is being increasingly refused to capitalism. This it need hardly be emphasized will give the workman a healther attitude toward his duties than he possibly can have under a system the has come to disapprove. Moreover his disapproval is largely the result of the influences to which he is exposed. He disapproves because he is told to do so this loyalty and his pried in good perform ance are being systematically talked out of him. His whole outlook on life is being warped by the class war complex. But what on a previous occasion. I have called the vested interest in social unretuill to a large extent disappear—or be made to disappear as we shall presently see—along with all other vested interests. Of course against this must be set the removal of the disciplining influence exerted by the ersponsibility for one sown economic fate.

Second one of the chief merits of the socialist order consists in the fact that it shows up the nature of economic phenomena with unmistakable clearness whereas in the capitalist order their faces are covered by the mask of the profit interest. We may think as we please about the crimes and follies which socialists hold are perpetrated behind that mask but we cannot deny the importance of the mask itself. For instance in a socialist society nobody could possibly doubt that what a nation gets out of international trade is the imports and that the exports are the sacrifice which must be undergone an order to procure the imports whereas in commercial society this

common sense view is as a rule completely hidden from the man in the street who therefore cheerfully supports policies that are to his disadvantage Or whatever else the socialist management may bungle. it certainly will not pay any premium to anybody for the express purpose of inducing him not to produce Or nobody will be able to get away with nonsense about saving Far beyond the matter in hand economic policy will therefore be rationalized and some of the worst sources of waste will be avoided simply because the economic significance of measures and processes will be patent to every com rade Among other things, every comrade will realize the true sig milicance of restiveness at work and especially of strikes. It does not matter in the least that he will not on that account ex bost facto con demn the strikes of the capitalist period provided he comes to the conclusion that strikes would now be nothing else but anti-social attacks upon the nation's welfare. If he struck all the same, he would do so with a bad conscience and meet public disapproval. There would no longer be, in particular, any well meaning bourgeois of both sexes who think it frightfully exciting to applaud strikers and strike leaders

V AUTHORITARIAN DISCIPLINE IN SOCIALISM A LESSON FROM RISSIA

But those two facts carry us beyond an inference to the effect that as far as they go there might be more self discipline and more group discipline in socialist society hence less need for authoritarian discipline than there is in the society of fettered capitalism. They also suggest that, whenever needed, authoritarian enforcement of discipline will prove an easier task 8 Before giving the reasons for believing this I must give the reasons for believing that socialist society will not be able to dispense with authoritarian discipline

First of all, so far as self-discipline and group discipline are at least to a considerable extent, the result of previous possibly ancestral training provided by authoritarian discipline, they will wear away if that training is discontinued for a sufficient length of time quite irrespective of whether or not the socialist order provides additional reasons for conserving the required type of behavior that may appeal to the rational consideration or the moral allegiance of individuals or groups Such reasons and their acceptance are important factors

*The importance of this if it can be established as a reasonable expectation (entertain at least for some types of the socialist pattern, can hardly be exaggerated It is not only that discipline improves the quality and if required the quantity of the labor hours. Irrespective of this discipline is an economizing factor of the first order It lubricates the wheels of the economic engine and greatly reduces waste and total effort per unit of performance. The efficiency of planning as well as of current management in particular may be raised to a level far above any thing that is feasible under present conditions

in inducing people to submit to the training and to a system of sanctions rather than in enabling them to keep up to the mark of themselves. This aspect gains weight if we reflect that we are considering discipline in the drab routine of everyday life, ungforified by enthusiasm, inkome in some if not in all details, and that the socialist order will remove, to say the least, some of the pressure of the survival motive which largely motivates self-discipline in capitalist societies.

Second, closely allied to the necessity of incessant training of the normal is the necessity of dealing with the subnormal performer. This term does not refer to isolated pathological cases but to a broad fringe of perhaps 25 per cent of the population So far as subnormal performance is due to moral or volutional defects it is perfectly un realistic to expect that it will vanish with capitalism. The great problem and the great enemy of humanity, the subnormal, will be as much with us as he is now. He can hardly be dealt with by unaided group discipline alone—although of course the machinery of authoritarian discipline can be so constructed as to work, partly at least, through the group of which the subnormal is an element. Third, though the vested interest in social unrest may be expected.

to disappear in part, there is reason to believe that it will not disappear entirely Stirring up trouble and putting monkey wrenches into the works will still mean a career or the short cut to a career, it will no less than now be the natural reaction of both idealists and self-seekers displeased with their position or with things in general. Moreover there will be plenty to fight about in socialist society After all, only one of all the great sources of controversy will be eliminated Beyond the obvious likelihood of the partial sur vival of sectional interests—geographical and industrial—there may be clashes of opinion for instance about the relative weight to be at tributed to immediate enjoyment versus the welfare of future genera . tions, and a management that espouses the cause of the latter might well be faced by an attitude not entirely dissimilar to the present attitude of labor and of the public in general toward big business and its policy of accumulation Last but not least, recalling what has been said on the subject of the cultural indeterminateness of socialism, we shall have to realize that many of the great issues of national life will be as open as ever and that there is little reason to expect that men will cease to fight over them

Now, in appraising the ability of socialist management to cope with the difficulties that may arise under these three heads we must bear in mind that the comparison is with capitalism as it is today or even with capitalism as it may be expected to function in a still more advanced stage of disintegration. When discussing the importance, so completely overlooked by many economists since the

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time of Jeremy Bentham, of unquestioning subordination within the individual firm? we saw that capitalist evolution tends to wear away its socio-psychological bases. The workman's readiness to obey orders was never due to a rational conviction of the virtues of capitalist society or to a rational perception of any advantages accuming to him personally. It was due to discipline inculcated by the feudal predecessor of his bourgeois master. To this master the proletarial transferred part of that respect—by no means all of it—that their ameetions in all normal cases bore to their feudal lorids, whose descendants also made things a lot easier for the bourgeouse by staying in political power for the greater part of capitalist history.

By fighting the protecting stratum, by accepting equality in the political sphere, by teaching the laborers that they were just as val uable citizens as anyone else, the bourgeoisie forfeited that advantage For a time, enough authority remained to veil the gradual but incessant change that was bound to dissolve the discipline in the factory By now, most of it is gone Gone are most of the means of maintaining discipline, and, even more, the power to use them Gone is the moral support of the community that used to be ex tended to the employer struggling with infractions of discipline Gone finally 15-largely in consequence of the withdrawal of that support—the old attitude of governmental agencies, step by step we can trace the way that led from backing the master to neutrality through the various nuances of neutrality to backing the workman's right to being considered an equal partner in a bargain, and from this to backing the trade union against both employers and individual workmen.10 The picture is completed by the attitude of the hired business executive who, knowing that if he claimed to be fighting for a public interest he would not even rouse indignation but only hilarity, concludes that it is more pleasant to be commended for progressiveness—or to go on holiday—than to incur obloquy or danger by doing what nobody admits to be his duty

Considering this state of things, we need not project the tendencies

^{*}See ch xi p 137

**Tolerations amounting to encouragement of such practices as picketing may serve as a useful fundmark in a process that has not run a straight line course. Legislation still more administrative practive in this country a spirit unequaled emphas a owing to the fact that change after having been long delayed has been crowled into a short a time. The absence of any awareness that there may keep other social interests for government to take care of in its attitude to Tabor problems than the short run fintered of the working class is as dismarkerstic as at the ball hearted but apprilicant adoption of this said markets that the state of the state of the state of the state of the production of the said properties of the state of the stat

inherent in it very far ahead in order to visualize situations in which socialism might be the only means of restoring social discipline. But it is clear in any case that the advantages which a socialist management will command in this respect are so considerable as to weigh heavily in the balance of productive efficiencies.

First, the socialist management will have at its disposal many more tools of authoritarian discipline than any capitalist management can ever have again The threat of dismissal is practically the only one that is left-agreeable to the Benthamite idea of a contract to be rationally entered into and dissolved by social equals—and the handle of even that tool is so framed as to cut the hand that attempts to use it But threat of dismissal by the socialist management may mean the threat of withholding sustenance that cannot be secured by an alternative employment Moreover, whereas in capitalist society it must as a rule be dismissal or nothing-because public opinion on principle disapproves of the very idea of one party to a contract dis ciplining the other-the socialist management may be able to apply that threat to any degree that may seem rational and to apply other sanctions as well Among the less drastic of the latter are some which a capitalist management cannot use because of its lack of moral authority. In a new social atmosphere, mere admonition may have an effect which it could not possibly have now

Second, the socialist management will find it infuch easier to use whatever tools of authoritatian discipline it may have There will be no government to interfece Intellectuals as a group will no longer be hostile and those individuals who are will be restrained by a society that once more believes in its own standards Such a society will in particular be firm in its guidance of the young And, to repeat, public opinion will no longer countenance what it will consider semi criminal practice A strike would be mutiny

criminal practice A strike would be mutiny
Third, there will be infinitely more motive for the managing group

to uphold authority than there is for government in capitalist democracy. At present the astutude of governments toward business in alon to the attitude which in political life we associate with opposition it is cruical, checking and fundamentally irresponsible That could not be so in socialism. The ministry of production will be responsible for the functioning of the engine. To be sure that responsiblity would be political only and good oratory might possibly cover many sins Nevertheless the opposition interest of government will of necessity. See himmated, and a strong motive for successful operation will be substituted for it. Economic necessities will no longer be a laughing matter Attemps at paralyzing operations and at setting people against their work will amount to attacking the government. And it can rea sonably be expected to react to this.

Again, as in the case of saving, the various objections that may be

strusted against generalizations from Russian experience do not impair the value of its lessons in a matter which in a more mature or other wise more nearly normal socialist society should present less and not more difficulties. On the contrary we can hardly hope for a better illustration of the main points of the above argument.

The Bolshevik Revolution of 1917 completed the disorganization of the small but highly concentrated industrial proletariat of Russia. The masses got out of hand entirely and gave effect to their conception of the new order of things by innumerable strikes of the holiday making type and by taking possession of the factories 11 Management by workmen's councils or by trade unions was the order of the day and was accepted by many leaders as a matter of course. A minimum of influence was with difficulty secured for engineers and for the Supreme Council by a compromise arrived at early in 1918 the thor oughly unsatisfactory working of which was one of the major motives for embarking upon the New Economic Policy in 1921 Trade unions then for a time relapsed into something like the functions and atti tudes they have in a severely fettered capitalism. But the first Five Year Plan (1928) changed all that by 1932 the industrial proletariat was more in hand than it had been under the last Tsar Whatever else the bolsheviks may have failed in they have certainly succeeded in this respect ever since. The way in which this was done is highly instructive

The trade unions were not suppressed. On the contrary they were fostered by the government membership increased by leaps and bounds and was nearly 17 millions as early as 1082. But from exponents of group interests and obstacles to discipline and performance they developed into exponents of the social interests and into tools of discipline and performance acquiring an attitude so completely different from that which is associated with trade unions in capitalist countries that some western laborites refused to recognize them as trade unions at all They no longer opposed the hardships incident to the pace of industrialization. They readily stood for extension of the working day without additional remuneration. They dropped the principle of equal wages and espoused a system of premiums and other inducements to effort Stakhanovism and the rest of it They recognized-or submitted to-the manager s right to dismiss workmen at will discouraged democratic meetingism -the practice of the workmen's discussing the orders received and executing them only after approval-and cooperating with comrades courts and purge commissions adopted rather strong lines against the slacker and the

¹¹ Such breakdowns of d scipline so far have occurred in most historical cases for instance they were the immed ate cause of the falure of the quasi social steeper ments treed in Paris during the revolution of 1848

subnormal Nothing was heard any more of the right to strike and to control production

Now ideologically there was no difficulty at all about this We may smile at the quaint terminology which labeled as counterrevolutionary and contrary to Marx s teaching everything that did not quite agree with the government's interest in the full utilization of labor But there is in fact nothing anti-socialist in that attitude it is only logical that with class warfare the obstructionist practices should pass away and the character of collective agreements should change Critics are wrong to overlook the amount of self-discipline and group discipline which the system was able to release and which fully bears out the expectations we have formed on the subject. At the same time it is no less wrong to overlook the part played in the achievement, such as it is by the authoritarian kind of discipline which powerfully supports and no less powerfully supplements the other kinds

The individual trade unions as well as their central organ, the General Council, have been subjected to the control of the govern ment and of the Communist party What used to be described as the labor opposition in the latter has been suppressed, and labor leaders who persisted in recognizing a distinct interest of the workmen have been removed from their positions. Thus, ever since the govern mental reorganization in 1921, certainly since 1929 trade unions have hardly been in a position to say or do anything that might run counter to the wishes of the ruling set. They have become organs of authori tarian discipline-which fact well illustrates a point made before

Again, masmuch as the modern workman's unhealthy attitude to his work is due to the influences to which he is exposed it is essential to notice the tremendous difference it makes if sense of duty and pride in performance are incessantly being talked into him instead of being incessantly talked out of him. The fact that the Russian state, unlike the capitalist state, is in a position to enforce in the teaching and guiding of the young, conformity with its ends and structural ideas immeasurably increases its ability to create an atmosphere favorable to factory discipline Intellectuals are evidently not at liberty to tamper with it And there is no public opinion to encourage infractions

Finally dismissal spelling privation, shifts amounting to deporta tion 'visits by shock brigades and occasionally also by comrades of he Red Army are, whatever their legal construction, practically inde pendent means in the hands of the government by which to safeguard performance. There is motive to use them and, as a matter of uni versally admitted fact, they have been unflinchingly used Sanctions which no capitalist employer would think of applying even if he had the power from sternly from behind all gentler psycho-technics

The sinister connotations of all this are not essential to our argu-

ment There is nothing sinister in what I am trying to convey The crucities to individuals and whole groups are largely attributable to the unripeness of the situation to the circumstances of the country and to the quality of its ruling personnel. In other circumstances in other stages of development and with other ruling personnel they will not be necessary If it should prove unnecessary to apply any sanctions at all so much the better The point is that at least one socialist regime has actually been able to foster group discipline and to impose authoritarian discipline. It is the principle that matters and not the particular forms in which it was turned into practice

Thus even apart from the ments or dements of blueprints comparison with fettered capitalism does not turn out unfavorably for the socialist alternative. It must be emphasized again that we have been talking-though in a sense different from that which was relevant to our discussion of the blueprint-of possibilities only Many assumptions are necessary in order to turn them into certainties or even practical likelihoods and it is no doubt just as legitimate to adopt other assumptions that would yield different results. In fact we need only assume that the ideas prevail which constitute what I have termed idyllic socialism in order to convince ourselves of the likeli hood of complete and even ludicrous failure. This would not even be the worst possible outcome Failure so patent as to be ludicrous could be remedied. Much more insidious as well as likely is failure not so complete which political psycho-technics could make people believe to be a success Moreover deviations from the blueprint of the engine and from the principles of running the system are of course no less likely than they are in commercial society but they may prove to be more serious and less self-corrective. But if the reader glances once more over the steps of our argument he will I tlank be able to satisfy himself that the objections which have their roots in this class of considerations do not substantially impair our case-or that more precisely they are objections not to socialism per se as defined for our purpose but to the features particular types of socialism may present It does not follow from them that it is nonsense or wickedness to fight for socialism. It only follows that fighting for socialism means no determinate thing unless it is coupled with a perception of what kind of socialism will work. Whether such a socialism is compatible with what we usually mean by democracy is another question

CHAPTER XIX

TRANSITION

I Two DIFFERENT PROBLEMS DISTINGUISHED

It is, I believe recognized by everybody and in particular by all orthodox socialists that the transition from the capitalist to the socialist order will always raise problems size generis whatever the conductions under which it may take place. But the nature and extent of the difficulties to be expected differ so greatly according to the stage of the capitalist evolution at which the transition is to be made and according to the methods which the socializing group is able and willing to use that it will be convenient to construct two different cases in order to typify two different sets of circumstances. This device is all the more easy to apply because there is an obvious connection between the When and the How Nevertheless both cases will be dealt with in reference to fully developed and fettered capitalism only—I shall not waste space on the possibilities or impossibilities presented by any earlier stages. Bearing this in mind, we shall call them the

Most of the argument of Part II may be summed up in the Marxian proposition that the economic process tends to socialize itself-and also the human soul By this we mean that the technological organi zational commercial, administrative and psychological prerequisites of socialism tend to be fulfilled more and more. Let us again visualize the state of things which looms in the future if that trend be projected Business excepting the agrarian sector, is controlled by a small num ber of bureaucratized corporations Progress has slackened and be come mechanized and planned. The rate of interest converges toward zero, not temporarily only or under the pressure of governmental policy, but permanently owing to the dwindling of investment oppor tunities Industrial property and management have become deperson alized-ownership having degenerated to stock and bond holding the executives having acquired habits of mind similar to those of civil servants Capitalist motivation and standards have all but wilted away The inference as to the transition to a socialist regime in such fullness of time is obvious But two points deserve to be mentioned.

First different people—different socialists even—will differ from one another both in the degree of approximation to that state which will be satisfactory to them and in their diagnosis of the degree of approximation which has been actually feached at any given time This is quite natural because the progress toward socialism which is inherent in the capitalist process goes on by slow degrees and will never pass any traffic light that, recognizable to all, would show beyond the possibility of doubt exactly when the road is open Room for honest difference of opinion is greatly increased by the additional fact that the required conditions of success do not necessarily evolve pari passu For instance, it might be plausibly argued that in 1012 the industrial structure of this country, taken by itself, was more nearly ripe' than that of Germany Yet few people will doubt that, had the experiment been made in both countries, the chances of suc cess would have been infinitely greater with the state-broken Germans, led and disciplined as they were by the best bureaucracy the world has ever seen and by her excellent trade unions. But beyond honest differences of opinion-including those that are explainable on dif ferences of temperament similar to those which will make equally competent and honest doctors differ as to the advisability of an opera tion-there will always be a suspicion, often but too well founded, that the one party to the discussion does not and will never want to admit maturity because it does not really want socialism and that the other party will for reasons that may or may not spring from idealistic bases, assume maturity under any circumstances whatsoever

Second, even supposing that an unmistakable state of maturity be reached, transition will still require distinct action and still present

a number of problems

The capitalist process shapes things and souls for socialism. In the limiting case it might do this so completely that the final step would not be more than a formality. But even then the capitalist order would not of itself turn into the socialist order such a final step the official adoption of socialism as the community's law of life, would still have to be taken, say, in the form of a constitutional amendment. In practice however people will not wait for the limiting case to emerge Nor would it be rational for them to do so, for maturity may to all intents and purposes be reached at a time when capitalist in terests and attitudes have not yet completely vanished from every nook and cranny of the social structure. And then the passing of the constitutional amendment would be more than a formality. There would be some resistance and some difficulties to overcome Before considering these, let us introduce another distinction.

Fundamentally, things and souls shape themselves for socializak automatically, i.e., independently of anyone solution and of any measures taken to that effect But among other things that process also produces such volution and hence such measures—enactments, administrative actions and so on The sum total of these measures is part of the policy of socialization which therefore must be thought of as covering a long stretch of time, at all events many decades But its history naturally divides into two segments separated by the act of adopting and organizing the socialist regime. Before that act, the policy of socialization is—no matter whether intentionally or unit tentionally—preparatory, after that act it is constitutive. The former segment will come in for only a short discussion at the end of this chapter. Now we are going to concentrate on the latter.

11 SOCIALIZATION IN A STATE OF MATURITY

In the case of mature socialization the difficulties with which it will be the first task of 'socialization after the act' to deal are not only not insurmountable but not even very serious Maturny implies that resistance will be weak and that cooperation will be forthcoming from the greater part of all classes—one symptom of which will be precisely the possibility of carrying adoption by a constitutional amendment, i.e., in a peaceful way without a break in legal continuity Ex hypothesis people will understand the nature of the step and even most of those who do not like it will give it a toleran posse. Nobody will be bewildered or feel that the world is crashing about his ears

Even so, of course, it is not entirely off the cards that there might be revolution But there is not much danger of this Not only will complete or approximate absence of organized resistance on the one hand and of violent extrement on the other reduce the opportunity for a revolutionary drive, but also there will be a group of experienced and responsible men ready to put their hands to the helm, both able and willing to keep up discipline and to use rational methods that will minimize the shock. They will be assisted by well trained public and business bureaucracies which are in the habit of accepting orders from the legal authority whatever it is and who are not very partial to capitalist interests anyway.

To begin with we will simplify the transitional problems before the new ministry or central board in the same way in which we have already simplified their permanent problems, ie, by assuming that they will leave farmers substantially alone This will not only elimi nate a difficulty that might well prove fatal-for nowhere else is the property interest so alive as it is among farmers or peasants the agrarian world is not everywhere peopled by Russian peasants-but also bring additional support for nobody hates large-scale industry and the specifically capitalist interest as much as the farmer does The board may also be expected to conciliate small men of other types around the socialized industries the small craftsman might, for a time at least be allowed to do his jobs for profit, and the small independent retailer to sell as the tobacconist does today in countries where tobacco and tobacco products are monopolized by the state On the other end of the scale, the personal interests of the man whose work counts individually-the executive type, let us saycould easily be taken care of, on the lines indicated before, so as to avoid any serious hitch in the running of the economic engine Drastic assertion of equalitarian ideals of course might spoil everything

What about the capitalist interest? In the fullness of time as indicated above we may roughly equate it to the interest of stock and bond holders-the latter standing also for holders of morteages and insurance policies. For the socialist who knows nothing except the Holy Writ and who thinks of this group as composed of a small num ber of immensely rich idlers there would be a surprise in store at maturity this group might possibly comprise a majority of the electorate which then would look with little favor on proposals for the confiscation of their claims however small individually. But never mind whether or not the socialist regime could or should expropri ate them without indemnity All that matters to us is that it would be under no economic necessity to do so and that if it should decide for confiscation this would be the community's free choice, in obe dience say, to the ethical principles it might adopt and not because there is no other way For payment of the interest on bonds and mortgages as far as owned by individuals plus payment of claims from insurance contracts plus payment in lieu of dividends of interest on bonds to be issued to former stockholders by the central board-so that these stockholders while losing their voting power would still retain an income roughly equal to a suitably chosen average of past dividends-would not as a glance at the relevant statistics will show. constitute an unbearable burden. So far as the socialist commonwealth continues to make use of private savings it obviously might be policy to shoulder it Limitation in time could be achieved either by turn ing all these payments into terminable annuities or else by an appropriate use of income and inheritance taxes that might thus render their last service before disappearing forever

This I think sufficiently characterizes a feasible method of social ization after the act that, under the circumstances envisaged might be expected to perform the task of transition firmly safely and gently with a minimum of loss of energy and of injury to cultural and economic values. The managements of large-scale concerns would be replaced only in cases in which there are specific reasons for replacement If at the moment of transition there are still private partner ships among the firms to be socialized they would be first transformed into companies and then socialized in the same way as others. Foundar tion of new firms would of course be prohibited. The structure of intercorporate relations-holding companies in particular-would be rationalized 1e, reduced to those relations that serve administrative efficiency Banks would all be turned into branch offices of the central institution and in this form might still retain not only some of their mechanical functions-part at least of the social bookkeeping would

almost necessarily devolve upon them—but possibly also some power over industrial managements that might take the form of power to grant and to refuse "credits", if so, the central bank might be left independent of the ministry of production itself and become a sort of general supervisor

Thus, the central board going slowly at first and gradually taking up the reins without a jerk, the economic system would have time to settle down and find its bearings while the minor problems incident to transition could be solved one by one. Little adjustment of production would be necessary at the beginning—a matter of 5 per cent of total output at the outside. For unless equalitarian ideas assert themselves much more strongly than I have assumed, the structure of demand will not be very materially affected. Transfer of men, lawyers for instance, to other employments would, it is true, be on a somewhat larger scale because there are functions to be served in capitalist industry which will no longer have to be served in the socialist econ omy But this too would not create any serious difficulty. The larger problems of the elimination of subnormal units of production, of further concentration on the best opportunities, of locational rationals zation with the incidental redistribution of the population, of stand ardization of consumers' and producers' goods and so on would or, at all events, need not emerge before the system has digested the organic 'change and is running smoothly on the old lines. Of socialism of this type it may without absurdity be expected that it would in time realize all the possibilities of superior performance inherent in its blueprint.

III. SOCIALIZATION IN A STATE OF IMMATURITY

1. No such prognosis is possible in the second case, the case of premature adoption of the principle of socialism. It may be defined as transition from the capitalist to the socialist order occurring at a time when it has become possible for socialists to gain control of the central organs of the capitalist state while nevertheless both things and souls are as yet unprepared. We are not, let me repeat, going to discuss situations so immature that the hope of success would seem fantastic to any sane person and the attempt at conquering power could not be more than a ridiculous Putsch Hence I am not going to argue that immature socialization must unavoidably end in complete discomfiture or that the resulting arrangement is bound to break down I am still envisaging fettered capitalism of the present-day type with reference to which the problem can at least be reasonably raised. In such a setting it is even likely to be raised sooner or later The long run situation becomes more and more favorable to socialist ambitions It is still more important that short run situations may occur—the German situation in 1918 and 1919 is a good example, some people would also point to the American situation in 1938—in

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which temporary paralysis of the capitalist strata and their organs offers tempting opportunities

2 Just what this unpreparedness or immaturity of things and souls means the reader can easily realize by turning to the picture of a mature situation that has been drawn a few pages back. Nevertheless I wish to add a few touches for the particular case of this country in 1092

A period of vigorous-though in terms of rates of change not abnormal-industrial activity had preceded a depression the very violence of which testified to the extent of the necessary adjustments to the results of progress. That progress in the leading lines was obviously not completed-it is enough to point to the fields of rural electrification of the electrification of the household to all the new things in themistry and to the possibilities opening up in the building industry. Hence considerable loss in entrepreneurial energy in productive efficiency and in the future welfare of the masses could have been confidently predicted from bureaucratizing socialization. It is amusing to realize that the general opinion which in the hysteria of the depression the intellectuals of socialist leanings were able to impart to the public was exactly the opposite. This however is more germane to the diagnosis of the social psychology of that situation than to its economic interpretation

Immaturity also showed in the industrial and commercial organiza tion. Not only was the number of small and medium sized firms still very considerable and their cooperation in trade associations and so on far from perfect but the development of big business itself though the subject of much uncritical wonder and hostility had not gone nearly far enough to make it safe and easy to apply our method of socialization. If we draw the line of large-scale business at firms having 50 million dollars of assets then only 53 g per cent of the national total was owned by large corporations only 36 2 per cent if we exclude finance and public utilities and only 46 g per cent in the division of manufactures 2 But corporations smaller than this will not in general lend themselves easily to socialization and cannot be expected to work on under it in their existing form. If nevertheless we descend to a 10-million-dollar limit we still find no more than 67 5, 52 7 and 64 5 per cent respectively. The mere task of taking over an organism structured like this would have been formidable. The still more for midable task of making it function and of improving it would have had to be faced without an experienced bureaucracy and with a labor force so imperfectly organized and, in part so questionably led as to be likely to get out of hand.

Souls were still more unprepared than things. In spite of the shock 1 See W L. Crum "Concentrat on of Corporate Control, Journal of Business

imparted by the depression, not only business people but a very large part of the workmen and farmers thought and felt in the terms of the bourgeous order and did not really have a clear conception of any atternative, for them the conception of socialization and even of much less than this was still "un American." There was no efficient socialist party, in fact no quantitatively significant support for any 76 the official socialist groups excepting the communities of Stillnist persuasion. The farmers disliked socialism, though every trouble was a state to the stress the stress the stillnist party and the state of the stillnist persuasion. taken to reassure them, only a shade less than they disliked big bustness in general or railroads in particular. While support would have been weak and much of it either blatantly interested or else lukewarm, resistance would have been strong it would have been the resistance of people who honestly felt that what they were doing nolody, least of all the state, could do as well and that in resisting they were fighting not for their interests only but also for the common good—for the absolute light against absolute darkness. The American bourgeoisie was losing its vitality but had not lost it completely. It would have resisted with a clear conscience and would have been in a position to refuse both assent and cooperation. One symptom of the position to retise and assets and conjectual one symptom or situation would have been the necessity to use force not igainst iso-lated individuals but against groups and classes another would have been the impossibility of carrying adoption of the socialist principle by constitutional amendment, i.e., without break in legal continuity the new order would have had to be established by revolution more likely than not by a sangularry one. This particular example of an ammature situation may be open to the objection that it comes within the category of abrurdly hopeless cases. But the picture combines and illustrates the main features presented by every immainre socializa-tion and will hence serve for the purposes of a discussion of the

general case.

This case is of course the one contemplated by orthodox socialists, most of whom would be unable to put up with anything less (scenaring than the spectacular slaying of the expiralist dragon by the profession as the corege It is not however because of that unfortunate survival of early bourgeois revolutionary ideology that we are going to survey the consequences which follow from the combination of pollical opportunity and economic unpreparedness but because the problems characteristic of the act of socialization as usually undershood arise only in this case.

3 Suppose then that the Revolutionary People—in the Bolshevist Revolution this became a sort of official title like Most Christian ling—have conquered the central offices of the government, the non-socialist parties the non-socialist parties the non-socialist parties the non-socialist parties and installed their men. The personnel of these offices as well as the personnel of the indistril and commercial concerns is partly goaded into—ex hypothesi—

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unwilling cooperation and partly replaced by the labor leaders and by the intellectuals who rush from the cale to these offices. To the new central board we shall concede two things a red army strong enough to quell open resistance and to repress excesses-wild sociali zations in particular2-by firing impartially to right and left and sense enough to leave peasants or farmers alone in the way indicated above No assumption is made as to the degree of rationality or humanity in the treatment dealt out to the members of what had been the ruling strata. In fact it is difficult to see how any but the most ruthless treatment could be possible under the circumstances People who know that their action is felt to be nothing else but vicious ag gression by their opponents and that they are in danger of meeting the fate of harl Liebknecht and Rosa Luxemburg will soon be driven to courses violent beyond any original intention. They will hardly be able to help behaving with criminal ferocity toward opponents whom they will look upon as ferocious criminals-those opponents that still stand for the old order and those opponents that form the new leftist party which cannot fail to emerge. Neither violence nor sadism will solve problems however. What is the central board to do except complain about sabotage and call for additional powers in order to deal with conspirators and wreckers? The first thing which must be done is to bring about inflation. The

banks must be seized and combined or coordinated with the treasury and the board or ministry must create deposits and banknotes using traditional methods as much as possible. I believe inflation to be unavoidable because I have still to meet the socialist who denies that in the case under discussion the socialist revolution would at least temporarily paralyze the economic process or that in consequence the treasury and the financial centers would for the moment be short of ready means. The socialist system of bookkeeping and income units not being as yet in working order, nothing remains except a policy analogous to that of Germany during and after the First World War or that of France during and after the revolution of 1789 notwithstand ing the fact that in those cases it was precisely the unwillingness to break with the system of private property and with the methods of commercial society that enforced inflation for so considerable a time. for the day after the socialist revolution when nothing would be in shape this difference does not matter

It should be added however that besides necessity there is anothermotive to embark upon this course. Inflation is in itself an excellent means of smoothing certain transitional difficulties and of effecting partial expropriation. As regards the first it is for instance evident

means of smoothing certain transitional difficulties and of effecting partial expropriation. As regards the first it is for instance evident.

3 Wide social nations—a term that has acquired official standing—are attempts by the workmen of each plant to supersede the management and to take matters fato.

their own hands. They are the nightmare of every responsible socialist.

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that a drastic increase in money wage rates will for a time avail to wa d off possible outbreaks of rage at the fall in real wage rates that, temporarily at least, would have to be imposed As regards the second, inflation expropriates the holder of claims in terms of money in a delightfully simple way. The board might even make matters easier for itself by paying owners of real capital—factories and so on—any amount of indeminities if it resolves at the same time that these shall become valueless before long Finally, it must not be forgotten that inflation would powerfully ram such blocks of private business as may have to be left standing for the moment. For, as Lenin has pointed out nothing disorganizes like inflation in order to destroy bourgeos society you must debauch its money?

4 The second thing to do is of course to socialize Discussion of transitional problems starts from the old controversy waged among socialists themselves—more precisely between socialists and what are more properly called laborites—on full or one stroke versus partial or gradual socialization Many socialists seem to think it due to the purity of the Faith and the true belief in the efficacy of the socialist grace to champion the former under any circumstances and to despise weak kneed laborites who on this point as on others are much hampered by most inconvenient traces of a sense of responsibility But I am going to vote for the true believers? We are not now discussing transitional policy in a capitalist system that is another problem to be touched upon presently when we shall see that gradual socialization within the framework of capitalism is not only possible but even the most obvious thing to expect. We are discussing the completely different transitional policy which is to be pursued after a socialist regime has been set up by a political revolution.

In this case, even if there be no more than the inevitable minimum of excesses and if a strong hand impose comparatively orderly procedure it is difficult to imagine a stage in which some of the great industries are socialized whereas others are expected to work on as if nothing had happened Under a revolutionary government which would have to live up to at least some of the ideas propagated in the days of irresponsibility, any remaining private industries may well cease to function I am not thinking primarily of the obstruction that might be expected from the entrepreneurs and from capitalist interests in general Their power is being exaggerated now and would I rigely series to exist under the eyes of commissars And it is not the bourgeous way to reduce to fulfill current duties. the bourgeous way to be closed to the factory rather than resistance in the political sphere and outside of the factory rather than resistance within

² Scripture does not support them clearly however. If the reader will look up the Communit Manifesto he will find a most disconcerting by degrees planted right in the most relevant passage.

it Unsocialized industries would cease to function simply because they would be prevented from functioning in their own way—the only one in which capitalist industry can function—by the supervising commissars and by the humor of both their workmen and the public.

But this argument covers only the cases of large-scale industries and of those sectors which can be easily molded into large-scale units of control. It does not completely cover all the ground between the agrarian sphere which we have excluded and the large-scale industries. On that ground, consisting mainly of small or medium-sized business, the central board could presumably maneuver as expediency might dictate and in particular advance and retire according to changing conditions. This would still be full socialization within our meaning of the term.

One point remains to be added, It should be obvious that socialization in any situation immature enough to require revolution not only in the sense of a break in legal continuity but also in the sense of a subsequent reign of terror cannot benefit, either in the short or in the long run, anyone except those who engineer it. To work up enthusiam about it and to glorify the courage of risking all that it might entail may be one of the less edifying duties of the professional agrator. But as regards the academic intellectual the only courage that can possibly reflect any credit on him is the courage to criticize, to caution and to restrain.

IV SOCIALIST POLICY BEFORE THE ACT. THE ENGLISH EXAMPLE

But must we really conclude that, now and for another fifty or one hundred years, serious socialists cannot do anything except to preach and wait? Well the fact that thus is more than can be expected of any party that wants to keep any members, and all the arguments—and aneers—that flow from this all too-human source, should not be allowed to blot out the other fact that there is a weighty argument for this conclusion. It might even be argued quite logically that socialists have an interest to further the development that works for them hence to unfetter capitalism rather than to fetter it still more

I do not think however that this means there is nothing for sociality to do at all events under the conditions of our own time. Though at tempts to establish socialism now would, for most of the great nations and many small ones, undoubtedly amount to courting failure—fail use of socialism as such perhaps, but certainly failure of the sociality groups responsible for the plunge while another group not necessarily socialist in the sural sense might then easily walk away with their clothes—and thought in consequence a policy of socialization after the act probably is a very doubtful matter, a policy of socialization before the act offers much better chances Like other parties but with a clearer perception of the goal socialists can take a hand in it without

compromising ultimate success All that I wish to say on this question will stand out best in the garb of a particular example

All the features we could wish our example to display are presented by modern England On the one hand, her industrial and commercial structure is obviously not ripe for successful one stroke socialization in particular because concentration of corporate control has not gone far enough In conformity with this neither managements nor capital ists nor workmen are ready to accept it-there is a lot of vital indi vidualism left enough at any rate to put up a fight and to refuse cooperation On the other hand there has been roughly since the be ginning of the century a perceptible slackening of entrepreneurial effort which among other things produced the result that state leader ship and state control in important lines production of electric power for instance have been not only approved but demanded by all parties
With more justice than anywhere else it might be argued that capital ism has done by far the greater part of its work. Moreover English peo-ple on the whole have become state broken by now English workmen are well organized and as a rule responsibly led. An experienced bu reaucracy of irreproachable cultural and moral standards could be trusted to assimilate the new elements required for an extension of the sphere of the state The unrivaled integrity of the English politician and the presence of a ruling class that is uniquely able and civilized make many things easy that would be impossible elsewhere. In particu lar this ruling group unites in the most workable proportions adher ence to formal tradition with extreme adaptability to new principles situations and persons It wants to rule but it is quite ready to rule on behalf of changing interests. It manages industrial England as well as it managed agrarian England protectionist England as well as freetrade England. And it possesses an altogether unrivaled talent for appropriating not only the programs of oppositions but also their brains It assimilated Disraeli who elsewhere would have become another Lassalle It would have if necessary assimilated Trotsky himself or rather as in that case he would assuredly have been the Earl of Prinkipo K G

In such conditions a policy of socialization is conceivable that by carrying out an extensive program of nationalization might on the one hand accomplish a big step toward socialism and on the other hand make it possible to leave untouched and undisturbed for an in definite time all interests and activities not included in that program "In fact these could be freed from many fetters and burdens fiscal and other which hamper them now

The following departments of business activity could be socialized without serious loss of efficiency or serious repercussions on the departments that are to be left to private management. The question of in demnities could be settled on the lines suggested in our discussion of

mature socialization with modern rates of income tax and death duties this would not be a serious matter

First the banking apparatus of England is no doubt quite ripe for socialization. The Bank of England is little more than a treasury department in fact less independent than a well-ordered socialist com munity may well wish its financial organ to be In commercial bank ing concentration and bureaucratization seem to have done full work. The big concerns could be made to absorb as much of independent banking as there is left to absorb and then be merged with the Bank of England into the National Banking Administration which could also absorb savings banks building societies and so on without any customer becoming aware of the change except from his newspaper The gain from rationalizing coordination of services might be substantial From the socialist standpoint there would also be a gain in the shape of an increase in the government's influence on non national ized sectors

tion and has to a large extent become mechanized by now Integra tion with at least some of the branches of social insurance may prove feasible selling costs of policies could be considerably reduced and socialists might again rejoice in the access of power that control over the funds of insurance companies would give to the state Third, few people would be disposed to make great difficulties over

Second the insurance business is an old candidate for nationaliza

railroads or even over trucking Inland transportation is in fact the most obvious field for successful state management.

Fourth nationalization of mining in particular coal mining and of the coal and tar products down to and including benzol and also of the trade in coal and in those products might even result in an immediate gain in efficiency and prove a great success if labor problems can be dealt with satisfactorily From the technological and commercial standpoint the case scems clear But it seems equally clear that private enterprise having been active in the chemical in dustry no such success can with equal confidence be expected from an attempt to go beyond the limit indicated.

Fifth the nationalization of the production transmission and distri bution of electric current being substantially completed already all that remains to be said under this head is that the electro-technical industry is a typical instance of what may still be expected from pri vate enterprise-which shows how little sense economically speaking there is in standing either for general socialization or against any Bir the case of power production also shows the difficulty of working a socialized industry for profit which nevertheless would be an essential condition of success if the state is to absorb so great a part of the nation's economic life and still fulfill all the tasks of the modern state

Sixth socialization of the iron and steel industry will be felt to be a much more controversial proposition than any made so far But this industry has certainly sown its wild oats and can be 'administered henceforth—the administration including, of course, a huge research department Some gains would result from coordination And there is hardly much danger of losing the fruits of any entrepreneurial appulses

Seventh, with the possible exception of the architects' share in the matter, the building and building material industries could, I believe, be successfully run by a public body of the right kind. So much of it already is regulated, subsidized and controlled in one way or another that there even might be a gain in efficiency—more than enough, per haps to compensate for the sources of loss that might be opened up

This is not necessarily all. But any step beyond this program would have to justify itself by special, mostly non-economic reasons—the armament or key industries, movies, shipbuilding trade in foodsruffs being possible instances. At any rate those seven items are enough to digest for quite a time to come, enough also to make a responsible socialist, if he gets so much done, bless his work and accept the concessions that it would at the same time be rational to make outside of the nationalized sector. If he insists also on nationalizing land—leaving I suppose, the farmer is status as it s=-e, rinaferring to the state all that remains of ground rents and royalties, I have no objection to lake as an economist.

The present war will of course alter the social, political and eco nomic data of our problem. Many things will become possible, many others impossible, that were not so before A few pages at the end of this book will briefly deal with this aspect. But it seems to me essential, for the sake of clarity of political thought, to visualize the problem irrespective of the effects of the war. Otherwise its nature can never stand out as it should. Therefore I leave this chapter, both in form and in content exactly as I wrote it in the summer of 1938.

⁴This is no place for airing personal preferences. Nevertheless I wish it to be understood that the above statement is made as a matter of professional duty and does not unply that I am in love with that proposal which were I an Eeg lishman I should on the contrary oppose to the best of my ability.

PART IV

Socialism and Democracy

CHAPTER XX

THE SETTING OF THE PROBLEM

I THE DICTATORSHIP OF THE PROLETARIAT

NOTHING is so treacherous as the obvious Events during the past twenty or twenty five years have taught us to see the problem that lurks behind the tule of this part. Until about 1916 the relation between socialism and democracy would have seemed quite obvious to most people and to nobody more so than to the accredited exponents of socialist orthodoxy. It would hardly have occurred to anyone to dispute the socialists claim to membership in the democratic club Socialists themselves of course—except a few syndicalist groups—even claimed to be the only true democrats the exclusive sellers of the genuine stuff never to be confused with the bourgeous fake

Not only was it natural for them to try to enhance the values of their socialism by the values of democracy but they had also a theory to offer that proved to their satisfaction that the two were indissolubly wedded According to this theory private control over the means of woduction is at the bottom both of the ability of the capitalist class o exploit labor and of its ability to impose the dictates of its class interest upon the management of the political affairs of the community the political power of the capitalist class thus appears to be but a particular form of its economic power. The inferences are on the one hand that there cannot be democracy so long as that power exists—that mere political democracy is of necessity a sham—and on the other hand that the elimination of that power will at the same time end the exploitation of man by man and bring about the rule of the people

This argument is essentially Marxian of course Precisely because it follows logically—tautologically in fact—from the definitions of terms in the Marxian schema it will have to share the fate of the latter and in particular the fate of the doctrine of exploitation of man by man ¹ What seems to me a more realistic analysis of the relation between socialist groups and the democratic creed will presently be offered. But we also want a more realistic theory of the relation hat may exist between socialism and democracy themselves that is to say of the relation that may exist independently of wishes and

¹The fact that nd vidual and group wise power cannot be defined in purely economic terms—as Mark's theory of social classes defines it—is however a still more fundamental reason why this argument is inacceptable.

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slogans between the socialist order as we have defined it and the modus operands of democratic government. In order to solve this problem we must first inquire into the nature of democracy. Another point however calls for immediate clarification.

Socialism in being might be the very ideal of democracy. But social ists are not always so particular about the way in which it is to be brought into being The words Revolution and Dictatofship stare us in the face from sacred texts and many modern socialists have still more explicitly testified to the fact that they have no objection to forcing the gates of the socialist paradise by violence and terror which are to lend their aid to more democratic means of conversion. Marx s own position concerning this matter is no doubt capable of an inter-pretation that will clear him in the eyes of democrats. In Part I is was shown how his views on revolution and evolution may be reconciled Revolution need not mean an attempt by a minority to impose its will upon a recalcitrant people it may mean no more than the removal of obstructions opposed to the will of the people by outworn institutions controlled by groups interested in their preservation. The dictatorship of the profetariat will bear a similar interpretation. In support I may again point to the wording of the relevant passages in the Communist Manifesto where Mark talks about wresting things from the bourgeouse by degrees and about the disappearance of class distinctions in the course of development —phrases which the . emphasis on force notwithstanding seem to point toward a pro redure that might come within the meaning of democracy as ordinarily understood 2

But the grounds for this interpretation which all but reduces the famous social revolution and the no less famous distantionthy to agillational fourthers intended to fire the inagination are not quite conclusive Many socialists who were and many others who declared themselves to be disciples of Marx were of a different opinion. Yielding to the authority of the true seribes and pharisees who should know the Law better than I do and to an impression based upon perusal of the volumes of the Neue Zert I must admit the possibility that if he had had to choose Marx might have put socialism above

the observance of democratic procedure. In that case he would no doubt have declared as so many have done after him that he was not really deviating from the truly democratic path because in order to bring true democracy to life it is necessary to remove the poisonous fumes of capitalism that applystate it. Now for the believer in democracy the importance of observing democratic procedure obviously increases in proportion to the importance of the point at issue. Hence its observance never needs to

²In ch_xxy I shall return to the quest on of how the problem of democracy presented itself to Marx personally

be more jealously watched and more carefully safeguarded by all available guarantees than in the case of fundamental social reconstruction. Whoever is prepared to relax this requirement and to accept either frankly undemocratic procedure or some method of securing formally democratic decision by undemocratic means, thereby proves conclusively that he values other things more highly than he values democracy. The thoroughgoing democrat will consider any such reconstruction as vitated in its roots however much he might approve of it on other grounds. To try to force the people to embrace something that is believed to be good and glorious but which they do not actually want—even though they may be expected to like it when they experience its results—is the very hall mark of anti-democratic belief. It is up to the casuist to decide whether an exception may be made for undemocratic acts that are perpetrated for the sole purpose of realizing true democracy provided they are the only means of doing so. For this even if granted does not apply to the case of socialism which as we have seen is likely to become democratically possible precisely when it can be expected to be practically successful.

In any case however it is obvious that any argument in favor of shelving democracy for the transitional period affords an excellent opportunity to evade all responsibility for it. Such provisional ar rangements may well last for a century or more and means are avail able for a ruling group installed by a victorious revolution to prolong them indefinitely or to adopt the forms of democracy without the substance.

II THE RECORD OF SOCIALIST PARTIES

As soon as we turn to an examination of the records of socialist parties, doubts will inevitably arise about the validity of their con tention that they have uniformly championed the demogratic creed

In the first place there is the great socialist commonwealth that is ruled by a party in a minority and does not offer any chance to any other And the representatives of that party, assembled in their eight centh congress Instened to reports and unanimously passed resolutions without anything resembling what we should call a discussion They wound up by voting—as officially stated—that 'the Russian people [3], in unconditional devotion to the party of Lenin-Stalin and to the great Leader, accept the program of the grand works which has been elsecthed in that most sublime document of our epoch, the report of commade Stalin, no order to loibil it answeringing and that 'our Bolshevik Party enters, under the leadership of the genus of the great Stalin, upon a new phase of development '7 That, and single

*I do not know Russian The above passages have been translated faithfully from the German newspaper that used to be published in Moscow and are open to possible objections against its translation of the Russian text though that newscandidate elections complemented by demonstration trials and GPU methods may no doubt constitute the most perfect democracy in the world if an appropriate meaning be assigned to that term—but it is not exactly what most Americans would understand by it

Yet in essence and principle at least this commonwealth is a social 1st one and so were the short lived creations of this type of which Bavaria and especially Hungary were the scenes Now there are no doubt socialist groups which to this day consistently keep to what in this country is meant by Democratic Ideals they include for in stance the majority of English socialists the socialist parties in Bel grum the Netherlands and the Scandinavian countries the American party led by Mr Norman Thomas and German groups in exile From their standpoint as well as from the standpoint of the observer it is tempting to deny that the Russian system constitutes true socialism and to hold that in this respect at least it is an aberration. But what does true socialism mean except the socialism which we like? Hence what do such statements signify except recognition of the fact that there are forms of socialism which do not command the allegiance of all socialists and which include non-democratic ones? That a socialist regime may be non-democratic is indeed undeniable as we have seen before on the purely logical ground that the defining feature of socialism does not imply anything about political procedure As far as that goes the only que tion is whether and in what sense it can be democratic.

In the second place those socialist groups that have consistently upheld the democratic fath never had either a chance or a motive for professing any other. They lived in environments that would have strongly resented undemocratic talk and practice and in fact always turned against syndicialist. In some cases they had every reason to espouse democratic principles that sheltered them and their activity. In other cases most of them were satisfied with the results political and other that advance on democratic lines promised to yield. It is easy to visualize what would have happened to the sociality parties of say England or Sweden if they had displayed serious symptoms of anti-democratic propensities. They at the same time left that they were steadily growing in power and that responsible office was slowly coming to them of uself. When it came it satisfied them. Thus improfessing allegance to democracy they simply did the obsvious thing all along. The fact that their policy did not give pleasure to Len. does not prove that had he been situated as they were he would have behaved differently in Germany where the party developed still better but where until 1918 the avenue to political responsibility seemed to be blocked socialists facing a strong and hostile state and

having to rely for protection on bourgeois sympathies and on the power of trade unions that were at best semi-socialistic, were still less free to deviate from the democratic creed, since by doing so they would only have played into the hands of their enemies. To call themselves social democrats was for them a matter of common prudesses.

But, in the third place, the test cases that turned out favorably are few and not very convincing 5 It is true in a sense that in 1018 the Social Democratic party of Germany had a choice, that it decided for democracy, and (if this is a proof of democratic faith) that it put down the communists with ruthless energy But the party split on the issue It lost heavily from its left wing and the seceding dissenters have more, not less claim to the badge of socialism than those who stayed Many of the latter moreover, though submitting to party discipline, disapproved. And many of those who approved did so merely on the ground that, from the summer of 1919 at least, chances of succeeding in more radical (i.e., in this case, anti-democratic) courses had become negligible and that, in particular, a leftist policy in Berlin would have meant serious danger of secession in the Rhineland and the countries south of the Main even if it had not met smash me defeat immediately Finally, to the majority, or at all events to the trade union element in it, democracy gave everything they really cared for, including office They had no doubt to share the spoils with the Centrist (Catholic) party But the bargain was satisfactory to both. Presently the socialists did indeed become vociferously democratic. This however was when an opposition associated with an anti-democratic creed began to rise against them

I am not going to blame German Social Democrats for the sense of responsibility they displayed or even for the complacency with which they settled down in the comfortable armchairs of officialdom. The second is a common human failing, the first was entirely to their credit as I shall try to show in the last part of this book. But it takes some optimism to cite them as witnesses for the unswerving allegance of socialists to democratic procedure. Nor can I think of any better test case—unless indeed we agree to accept the Russian and Hungarian cases both of which present the crucial combination of a possibility of the conquest of power with the impossibility of doing so by democratic means. Our difficulty is well illustrated by the Austrian case, the importance of which is enhanced much beyond the importance of the country by the exceptional standing of the leading (Neo Marxist) group. The Austrian Socialists did adhere to democracy in 1918 and

^{*}These situations will be more fully discussed in Part V

⁸ We are going to confine ourselves to the attitudes of socialist parties in national politics. Their practice and that of trade unions concerning non-socialist or nonunion workmen is of course still less convincing.

1919 when it was not jet as it soon alterwards became, a matter of self-defense. But during the few months when monopolization of power seemed within their reach, the position of many of them was not unequivocal. At that time Fritz Adler referred to the majority principle as the feithsman of the 'vagaries of arithmetics' (Zufuld der Arithmetik) and many others shrugged their shoulders at democratic rules of procedure. Yet these men were regular party members and not communists. When bolshevism ruled in Hungary, the question of the course to choose became burning. Nobody can have followed the discussion of that epoch without realizing that the sense of the party was not badly rendered by the formula. 'We do not particularly relish the prospect of having to go left [= adopt soviet methods] But if go we must, then we shall go all of us. 'This appraisal both of the courier tys general situation and of the party danger was emmently reasonable. So was the inference. Ardent loyalty to democratic principles however, was not conspicuous in either Conversion came to them eventually. But it did not come from repentance, it came in consequence of the Hungarian counter revolution.

Please do not think that I am accusing socialists of insincerity or that I wish to hold them up to score either as bad democrats or as unprincipled schemers and opportunist I fully believé, in spite of the childish Machiavellism in which some of their prophets indulge that fundamentally most of them always have been as incree in their professions as any other men Besides I do not believe in insincerity in social strile for people always come to think what they want to think and what they increasantly profess As regards democracy, socialist parties are presumably no more opportunists than are any others they simply espouse democracy if as and when it serves their ideals and interests and not otherwise. Lest readers should be shocked and think so immoral a view worthy only of the most callous of political Practitioners we will at once make a mental experiment that will at the same time yield the starting point of our inquisy into the nature of democracy.

III A MENTAL EXPERIMENT

Suppose that a community, in a way which satisfies the reader's criteria of democracy, reached the decision to persecute religious dissent. The instance is not fainful Communius which most of us would readily recognize as democracies have burned heretics at the stake—the republic of Geneva did in Calivia stime—or otherwise per

In plan English this saying of one of the more prominent leaders meant that they fully realized the risk moved on saying botherous in a country entirely dependent at the country entirely present for its food and with French and Italian troops prescribly at its above but that it pressure from Russa via Hungary should be some too great they would not split the party but would sry to lead the whole flook also the botherus came. secuted them in a manner repulsive to our moral standards—colonial Massachusetts may serve as an example Cases of this type do not cease to be relevant if they occur in non-democratic states. For it is naïve to believe that the democratic process completely ceases to work in an autocracy or that an autocrat never wishes to act according to the will of the people or to give into it. Whenever he does, we may conduct that similar action would have been taken also if the political pattern had been a democratic one For instance, at least the earlier persectuons of the Christians were certainly approved by Roman public opinion and presumably would have been no milder if Rome had been a pure democracy?

With hunting affords another example. It grew out of the very soul of the mass and was anything but a diabolical invention of priests and princes who, on the contrary, suppressed it as soon as they felt able to do so The Catholic Church, it is true, punished witch craft. But if we compare the measures actually taken with those taken against heresy, where Rome meant business, we immediately have the impression that in the matter of witchcraft the Holy See gave in to public opinion rather than instigated it. The Jesuits fought witch hunting, at first unsuccessfully. Toward the end of the seventeenth and in the eighteenth centuries—that is to say, when monarchic absolutism was fully established on the continent—governmental probitions eventually prevailed. The currously cautious way in which so strong a ruler as the Empress Maria Theresa went about prohibiting the practice clearly shows that she knew she was fighting the will of her people.

Finally, to choose an example that has some bearing on modern issues, anti-Semitism has been one of the most deep seated of all popular attitudes in most nations in which there was, relative to total population, any considerable number of Jews In modern times this attitude has in part given way under the rationalizing influence of capitalist evolution, but enough has remained of it to assure popular success to any politiciam who cared to appeal to it. Most of the anti-capitalist movements of our time other than straight socialism have in fact learned the lesson. In the Middle Ages however, it is not too much to say that the Jews owed their survival to the protection of the "An example will illustrate the lind of endone there," to get the retirements.

An example will illustrate the kind of evidence there is for this statement. Sectionus in his hography of Nero (De vita Gastarum, liber IV) first relates those eggs of the latters reign which he Suctionus considered to be partly blameless and partly even commendable (partim nulla reprehensione partim etiam non-medicione faude digna) and then his misdeeds (proba or accelera). The Neronian persecution of the Christians he noted not under the second but under the first heading in the mustif of a list of rather mentionous administrative measures (effects supplients Christians genus hominum supersistions nove ac maleface). There is no teasin to suppose that Succious expressed anything but the opinion (and by inference the will) of the people. In fact it is not far fetched to suspect that Neros motive was to please the people.

Socialism and Democracy

242 church and of the princes who sheltered them in the face of popular

opposition and in the end emancipated them 8 Now for our experiment Let us transport ourselves into a hypothetical country that in a democratic way, practices the persecution of Christians the burning of witches and the slaughtering of Iews We should certainly not approve of these practices on the ground that they have been decided on according to the rules of democratic procedure. But the crucial question is would we approve of the democratic constitution itself that produced such results in pref erence to a non-democratic one that would avoid them? If we do not we are behaving exactly as fervent socialists behave to whom capitalism is worse than witch hunting and who are therefore prepared to accept non-democratic methods for the purpose of suppress ing it As far as that goes we and they are in the same boat. There are ultimate ideals and interests which the most ardent democrat will put above democracy and all he means if he professes uncompromis ing allegiance to it is that he feels convinced that democracy will

and speech justice, decent government and so on The reason why this is so is not far to seek Democracy is a political method, that is to say, a certain type of institutional arrangement for arriving at political-legislative and administrative-decisions and hence incapable of being an end in itself irrespective of what de cisions it will produce under given historical conditions. And this

guarantee those ideals and interests such as freedom of conscience

must be the starting point of any attempt at defining it Whatever the distinctive trait of the democratic method may be, the historical examples we have just glanced at teach us a few things

about it that are important enough to warrant explicit restatement First these examples suffice to preclude any attempt at challenging the proposition just stated viz, that, being a political method democ racy cannot any more than can any other method be an end in itself It might be objected that as a matter of logic a method as such can be an absolute ideal or ultimate value. It can No doubt one might conceivably hold that, however criminal or stupid the thing that democratic procedure may strive to accomplish in a given historical pattern the will of the people must prevail or at all events that it must not be opposed except in the way sanctioned by democratic principles But it seems much more natural in such cases to speak of the rabble instead of the people and to fight its criminality or stupidity. by all the means at one s command

Second if we agree that unconditional allegiance to democracy can The protective attitude of the popes may be instanced by the bull Etsi Judeus (1120) the repeated confirmation of which by the successors of Calixtus II proves both the continuity of that policy and the resistance it riet. The protective atti tude of the princes will be readily understood if it be po nted out that expulsions or mastacres of lews meant loss of much needed revenue to them

be due only to unconditional allegiance to certain interests or ideals which democracy is expected to serve, our examples also preclude the objection that though democracy may not be an absolute ideal in its own right, it is yet a vicarious one by virtue of the fact that it will necessarily, always and everywhere, serve certain interests or ideals for which we do mean to fight and die unconditionally. Obviously that cannot be true by No more than any other political method does democracy always produce the same results or promote the same in terests or ideals. Rational allegiance to it thus presupposes not only a schema of hyper rational values but also certain states of society in which democracy can be expected to work in ways we approve. Propositions about the working of democracy are meaningless without reference to given times, places and situations and so, of course, are anti-democratic arguments.

This after all is only obvious It should not surprise, still less shock, anyone For it has nothing to do with the fervor or dignity of demo cratic conviction in any given situation To realize the relative validity of ones convictions and yet stand for them unflinchingly is what distinguishes a civilized man from a barbarrais.

IV IN SEARCH OF A DEFINITION

We have a starting point from which to proceed with our investigation. But a definition that is to serve us in an attempt to analyze the relations between democracy and socialism is not yet in sight. A few preliminary difficulties still bar the outlook.

It would not help us much to look up Aristotle who used the term in order to designate one of the deviations from his ideal of a well ordered commonwealth But some light may be shed on our difficulties by recalling the meaning we have attached to the term Political Method It means the method a nation uses for arriving at decisions Such a method we ought to be able to characterize by indicating by whom and how these decisions are made Equating 'making decisions' to 'ruling, we might then define democracy as Rule by the People Why is that not sufficiently precise?

It is not because it covers as many meanings as there are combinations between all the possible definitions of the concept people (demos, the Roman populus) and all the possible definitions of the concept 'to rule (kraterin) and because these definitions are not in "dependent of the argument about democracy As regards the first concept the populus in the constitutional sense may exclude slaves

10 See below ch xxiii

In particular it is not true that democracy will always safeguard freedom of considence better than autocracy. Witness the most famous of all trials. Pflate was from the standpoint of the Jess certainly the representative of autocracy. Let he it ed to protect freedom. And he yielded to a democracy.

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completely and other inhabitants partially the law may recognize any number of status between slavery and full or even privileged citizenship And irrespective of legal discrimination different groups considered themselves as the People at different times 12

Of course we might say that a democratic society is one that does not thus differentiate at least in matters concerning public affairs, such as the franchise But first, there have been nations that practiced discrimination of the kind alluded to and nevertheless displayed most of those characteristics which are usually associated with democ racy Second discrimination can never be entirely absent For in stance in no country, however democratic is the right to vote extended below a specified age II however, we ask for the rationale of this restriction we find that it also applies to an indefinite number of inhabitants above the age limit If persons below the age limit are not allowed to vote, we cannot call a nation undemocratic that for the same or analogous reasons excludes other people as well. Observe it is not relevant whether we, the observers admit the validity of the second whether we, the observers sumit the validity of those reasons or of the practical rules by which they are made to exclude portions of the population all that matters is that the society in question admits it. Nor should it be objected that while this may apply to exclusions on grounds of personal unitness (eg, age of discretion) it does not apply to wholesale exclusion on grounds that have nothing to do with the ability to make an intelligent. use of the right to vote For fitness is a matter of opinion and of degree Its presence must be established by some set of rules Without absurdity or insincerity it is possible to hold that fitness is measured by one's ability to support oneself. In a commonwealth of strong or insucerity—that dissent disqualifies or, in an anti feminist com of instincerty—that discent displanties of, in all and relimins commonwealth sex A race-conscious nation may associate fitness with racial considerations ¹² And so on The salient point to repeat is not what we think about any or all of these possible disabilities. The salient point is that given appropriate views on those and similar subjects disqualifications on grounds of economic status religion and sex will enter into the same class with disqualifications which

11 See eg the definition given by Voltaire in his Letters Concerning the English Nation (published in English 1733 reprint of the first edition published by Peter Davies 1926 p 49) the most numerous the most useful even the most virtuous and consequently the most venerable part of mankind, consisting of those who study the laws and the sciences of traders of art ficers in a word of all wild were not tyrants that is those who are call'd the people. At present people" is likely to mean the masses" but Volta re's concept comes nearer to identifying that people for which the Constitution of this country was written

12 Thus the Un ted States excludes Orientals and Germany excludes Jews from citizensh p in the southern part of the United States Negroes are also often de

prived of the vote

we all of us consider compatible with democracy. We may disapprove of them to be sure But if we do so we should in good logic disap prove of the theories about the importance of property, religion, sex, race and so on, rather than call such societies undemocratic Religious fervor for instance is certainly compatible with democracy however we define the latter There is a type of religious attitude to which a pheretic seems worse than a madman Does it not follow that the heretic should be barred from participation in political decisions as is the lunatic 13 Must we not leave it to every populus to define himself?

This inescapable conclusion is usually evaded by introducing addi tional assumptions into the theory of the democratic process, some of which will be discussed in the next two chapters. Meanwhile we will merely note that it clears much mist from the road Among other things it reveals the fact that the relation between democracy and liberty must be considerably more complex than we are in the habit of believing

Still more serious difficulties arise with respect to the second element that enters into the concept of democracy, the kratein The nature and the modus operands of any 'rule are always difficult to explain Legal powers never guarantee the ability to use them yet are important pegs as well as fetters traditional prestige always counts for something but never for everything, personal success and, partly independent of success, personal weight act and are reacted upon by both the legal and the traditional components of the institutional pattern No monarch or dictator or group of oligarchs is ever abso lute They rule not only subject to the data of the national situation but also subject to the necessity of acting with some people, of getting along with others, of neutralizing still others and of subduing the rest And this may be done in an almost infinite variety of ways each of which will determine what a given formal arrangement really means either for the nation in which it obtains or for the scientific observer, to speak of monarchy as if it meant a definite thing spells dilettantism But if it is the people, however defined, who are to do the kratein, still another problem emerges. How is it technically possible for "people ' to rule?

There is a class of cases in which this problem does not arise, at least not in an acute form. In small and primitive communities with simple social structure14 in which there is not much to disagree

28 To the boltherth any non boltherth as at the same extegory. Hence the rule of the Bolshevik party would not per se entitle us to call the Soviet Republic un Remocratic We are entitled to call it so only if the Bolshevik party itself is man aged in an undemocratic manner-as obviously it is

14 Smallness of numbers and local concentration of the people are essential Primitivity of civilization and simplicity of structure are less so but greatly facili

tate the functioning of democracy

on it is conceivable that all the individuals who form the people as defined by the constitution actually participate in all the duties of legislation and administration Certain difficulties may still remain even in such cases and the psychologist of collective behavior would still have something to say about leadership adversings and other sources of deviation from the popular ideal of a democracy. Never theless there would be obvoious sense in speaking of the will or the action of the community or the people as such—of government by the people—particularly if the people arrive at political decisions by means of debates carried out in the physical presence of all as they did for instance in the Greek polis or in the New England town meeting. The latter case sometimes referred to as the case of direct democracy has in fact served as a starting point for many a political theorist.

In all other cases our problem does arise but we might dispose of it with comparative ease provided we are prepared to drop gov ernment by the people and to substitute for it government approved by the people There is much to be said for doing this Many of the propositions we usually aver about democracy will hold true for all governments that command the general allegiance of a large majority of their people or better still of a large majority of every class of their people. This applies in particular to the virtues usually asso ciated with the democratic method human dignity the contentment that comes from the feeling that by and large things political do con form to one s ideas of how they should be the coordination of politics with public opinion the citizen's attitude of confidence in and cooperation with government the reliance of the latter on the respect and support of the man in the street-all this and much be sides which to many of us will seem the very essence of democracy is quite satisfactorily covered by the idea of government approved by the people And since it is obvious that excepting the case of direct democracy the people as such can never actually rule or gov ern the case for this definition seems to be complete

ern the case for this definition seems to be complete. All the same we cannot accept it. Instances abound—perhaps they are the majority of historical cases—of autocracies both dei gratia and dictatorial of the various monarchies of non-autocratic type of aristocratic and plutocratic oligarchies which normally commanded the unquestioned often fervent allegiance of an overwhelming majority of all classes of their people and which considering their, environmental conditions did very well in securing what most of us believe the democratic method should secure. There is point in emphaizing this and in recognizing the large element of democracy—in this sense—that entered into those cases. Such an antidote to the cult of mere forms of mere phraseologies even would indeed be highly desirable. But this does not alter the face that by accepting this

solution we should lose the phenomenon we wish to identify democ racies would be merged in a much wider class of political arrangement which contains individuals of clearly non-democratic complexion

Our failure teaches us one thing however Beyond direct democracy lies an infinite wealth of possible forms in which the people may partake in the business of ruling or influence or control those who actually do the ruling None of these forms particularly none or the workable ones, has any obvious or exclusive title to being described as Government by the People if these words are to be taken in their natural sense If any of them is to acquire such a title it can do so only by virtue of an arbitrary convention defining the meaning to be attached to the term to rule. Such a convention is always possible of course the people never actually rule but they can always be made to do so by definition

The legal theories of democracy that evolved in the seventeenth and eighteenth centuries were precisely intended to provide such definitions as would link certain actual or ideal forms of government to the ideology of the Rule by the People. Why this ideology should have imposed itself is not difficult to understand At that time with the nations of western Europe at least, the trappings of God-ordained authority were rapidly falling from the shoulders of royalty¹⁵—the process set in much earlier of course—and as a matter of both ethical and explanatory principle the Will of the People or the Sovereign were of the People sood out as the substitute most acceptable to a mentality which while prepared to drop that particular charisma of ultimate authority, was not prepared to do without any

The problem being thus set, the legal mind ransacked the lumber room of its constructs in search for tools by which to reconcile that supreme postulate with existing political patterns Fictitious contracts of subjection to a prince¹⁶ by which the sovereign people was supposed to have bargained away its freedom or power, or no less fictitious contracts by which it delegated that power or some of it to chosen representatives, were substantially what the lumber room supplied However well such devices may have served certain practical purposes they are utterly valueless for us. They are not even defensible from a legal standpoint

For in order to make sense at all the terms delegation and repre

35 T Robert Filmer's Patriarcha (published 1680) may be looked upon as the % important exposition of the doctrine of divine right in English political ulfosophy

*Those contracts were fictioner juril et de jure But there was one real size analogy for them we. The voluntary and contractual subject on of a freeholder to a med eval lord extens vely practiced between the sexth and twelfth centuries. The treeholder accepted the jurnalic ion of the lord and certain economic obit gat ons. He gave up his status as a fully free man in exthange he received the lords protection and other advantages.

sentation must refer not to the individual cuizen—that would be the doctrine of the medieval existes—but to the people as a whole The people as such then, would have to be conceived as delegating its power to, say, a parliament that is to represent it. But only a (physical or moral) person can legally delegate or be represented. Thus the American colonies or states that sent delegates to the continental congresses which mee from 1774 on in Philadelphia—the so-called 'revolutionary congresses —were in fact represented by these delegates But the people of those colonies or states were not, since a people as such has no legal personality to say that it delegates powers to, or is represented by, a parliament is to say something completely void of legal meaning. What then, is a parliamenti? The answer is not far to seek it is an organ of the state exactly as the government or a court of justice is If a parliament represents the people at all, it must do so in another sense which we have still to discover

However, these theories about the sovereignty of the people and about delegation and representation reflect something more than an ideological postulate and a few pieces of legal technique. They complement a sociology or social philosophy of the body politic that, partly under the influence of the revival of Greek speculations on the subject, partly under the influence of the event of the time. If now tarpe and reached its apogee toward the end of the eighteenth general terms are never adequate or strictly correct, I will risk describing it—in the usual way—as fundamentally rationalist, Inclonist and in dividualist the happiness defined in hedonic terms, of individualist the happiness defined in hedonic terms, of individualist may be a social philosophy, the product of early capitalism as in the political sphere. We may just as well designate this sociology or social philosophy, the product of early capitalism by the term introduced by John Stuart Mill Utilitarianism. According to it behavior conforming to that principle was not merely the only rational and justifiable but pion

at Similarly there is no legal sense in describing a public prosecution as a case of "the People versus So and so. The prosecuting legal person is the state

of "the People serius So and so. The proceeding regul person is the state with 18 n s particularly obvoiss un England and openally in the decided again with 18 n s particularly obvoiss un England and openally in the decided again near against James II and for his Whig If ends who made themelves responsible for the good ones revolution. This accounts for the success of a line of resoning that without this practical connectation would have been beneath contempt. The end of government is the good of the people and this good consums the thep testing of private property which is why men enter into society." For this purpose, they more and, make an Ongonal Contract of submission to a common side though This contract is broken private.

facto also the "natural" one This proposition is the bridge between the otherwise very different theories of Bentham and Rousseau s contrat actual—names that may serve us for beacons in what for the rest must be left in darkness here -

If such desperate brevity does not prevent readers from following my argument, the bearing of this philosophy on the subject of democracy should be clear. It evidently yielded, among other things, a theory of the nature of the state and the purposes for which the state exists Moreover, by virtue of its emphasis on the rational and hedonistic individual and his ethical autonomy it seemed to be in a position to teach the only right political methods for running that state and for achieving those purposes—the greatest happiness for the greatest number and that sort of thing Finally it provided what looked like a rational foundation for belief in the Will of the People (volonity génerale) and in the advice that sums up all that democracy meant to the group of writers who became known as Philosophical Radicals 19 educate the people and let them vote freely

Adverse criticism of this construction arose almost immediately as a part of the general reaction against the rationalism of the eight eenth century that set in after the revolutionary and Napoleonic Wars Whatever we may think about the merits or demerits of the movement usually dubbed Romanticism, it certainly conveyed a deeper understanding of pre-capitalist society and of historical evolution in general and thus revealed some of the fundamental errors of utilitarianism and of the political theory for which utilitarianism served as base Later historical, sociological, biological psychological and economic analysis proved destructive to both and today it is diffi cult to find any student of social processes who has a good word for either But strange though it may seem, action continued to be taken on that theory all the time it was being blown to pieces. The more untenable it was being proved to be, the more completely it dominated official phraseology and the rhetoric of the politician This is why in the next chapter we must turn to a discussion of what may be termed the Classical Doctrine of Democracy

But no institution or practice or behef stands or falls with the theory that is at any time offered in its support Democracy is no exception It is in fact possible to frame a theory of the democratic process that takes account of all the realities of group-wise action and of the public mind. This theory will be presented in Chapter XXII and the public mind. This theory will be presented in Chapter XXII and the public mind. This theory will be presented in Chapter XXII and the public mind. The theory will be presented in Chapter XXII and the public mind. The public mind the process of the public mind the process that takes account of all the realized the public mind the process that takes account of all the realized the public mind the process that takes account of all the realized the public mind the process that takes account of all the realized the public mind the process that takes account of all the realized the public mind the process the public mind the

pected to fare in a socialist order of things

³⁹ For general orientation see especially Kent The Philosophical Radical Graham Wallas The Life of Francis Place Leslie Stephen The English Utilitarians

CHAPTER XXI

THE CLASSICAL DOCTRINE OF DEMOCRACY

I THE COMMON GOOD AND THE WILL OF THE PEOPLE

Titz eighteenth-century philosophy of democracy may be couched in the following definition the democratic method is that insistutional arrangement for arriving at political decisions which realizes the common good by making the people itself deede issues through the election of individuals who are to assemble in order to carry out.

its will Let us develop the implications of this

It is held then that there exists a Common Good the obvious beacon light of policy which is always simple to define and which every normal person can be made to see by means of rational argu ment There is hence no excuse for not seeing it and in fact no explanation for the presence of people who do not see it except ignorance-which can be removed-stupidity and anti social interest. More over this common good implies definite answers to all questions so that every social fact and every measure taken or to be taken can un equivocally be classed as "good or bad. All people having therefore to agree in principle at least there is also a Common Will of the people (- will of all reasonable individuals) that is exactly cotermi nous with the common good or interest or welfare or happiness. The only thing barring studidty and sinister interests that can possibly bring in disagreement and account for the presence of an opposition as a difference of opinion as to the speed with which the goal itself common to nearly all is to be approached. Thus every member of the community cot scious of that goal knowing his or her mind d scern ing what is good and what is bad takes part actively and responsibly in furthering the former and fighting the latter and all the members taken together control their public affairs

It is true that the management of some of these affairs requires special apitudes and techniques and will therefore have to be en trusted to specialists who have them. This does not affect the principle however because these specialists simply act in order to carry out the will of the people exactly as a doctor acts in order to carry out the will of the people exactly as a doctor acts in order to carry out the will of the people exactly as a doctor acts in order to carry out the will of the people actify as a doctor acts in order of duys on of labor it would be highly inconvenient for every individual critices to have to get into contact with all the other citizens on every issue in order to do he spart in ruling or governing It will be more convenient.

to reserve only the most important decisions for the individual cut zens to pronounce upon—say by referendum—and to deal with the rest through a committee appointed by them—an assembly or parlia ment whose members will be elected by popular vote 'This committee or body of delegates as we have seen, will not represent the people in a legal sense but it will do so in a less technical one—it will voice, 'reflect or represent the will of the electorate Again as a matter of con venience, this committee, being large, may resolve itself into smaller ones for the various departments of public affairs Finally, among these smaller committees there will be a general purpose committee, mainly for dealing with current administration, called cabinet or government possibly with a general secretary or scapegoat at its head a so-called prime minister 1

As soon as we accept all the assumptions that are being made by this theory of the polity—or implied by it—democracy indeed acquires a perfectly unambiguous meaning and there is no problem in connection with it except how to bring it about. Moreover we need only forget a few logical qualins in order to be able to add that in this case the democratic arrangement would not only be the best of all concervable ones but that few people would care to consider any other. It is no less obvious however that these assumptions are so many state ments of fact every one of which would have to be proved if we are to arrive at that conclusion. And it is much easier to disprove them

There is, first, no such thing as a uniquely determined common good that all people could agree on or be made to agree on by the force of rational argument. This is due not primarily to the fact that some people may want things other than the common good but to the much more fundamental fact that to different individuals and groups the common good is bound to mean different things. This fact, hidden from the utilitarian by the narrowness of his outlook on the world of human valuations, will introduce rifts on questions of principle which cannot be reconciled by rational argument because ultimate values-our conceptions of what life and what society should be-are beyond the range of mere logic. They may be bridged by compromise in some cases but not in others. Americans who say, We want this country to arm to its teeth and then to fight for what we conceive to be right all over the globe and Americans who say 'We want whis country to work out its own problems which is the only way it can serve humanity are facing irreducible differences of ultimate values which compromise could only main and degrade

Secondly, even if a sufficiently definite common good—such as for

¹ The official theory of the functions of a cabinet minister holds in fact that he is appointed in order to see to it that in his department the will of the people pre valls.

instance the utilitarian's maximum of economic satisfaction?—proved acceptable to all, his would not imply equally definite answers to individual issues. Opinions on these might differ to an extent important enough to produce most of the effects of 'fundamental' dissension about ends themselves. The problems centering in the evaluation of present versus future satisfactions, even the case of socialism versus capitalism would be left still open, for instance, after the conversion of every individual citzen to utilizariansim. 'Health' might be desired by all yet people would still disagree on vaccination and vascetomy. And so on

The utilitarian fathers of democratic doctrine failed to see the full importance of this simply because none of them seriously considered any substantial change in the economic framework and the habits of bourgeous society. They saw little beyond the world of an eighteenth century ironmoneer.

But, third, as a consequence of both preceding propositions, the particular concept of the will of the people or the volonie generale that the utilitarians made their own vanishes into thin air For that concept presupposes the existence of a uniquely determined common good discernible to all Unlike the romanticists the utilitarians had no notion of that semi mystic entity endowed with a will of its own -that soul of the people which the historical school of jurispru dence made so much of They frankly derived their will of the people from the wills of individuals. And unless there is a center, the common good, toward which, in the long run at least, all individual wills gravitate, we shall not get that particular type of natural volonte generale The utilitarian center of gravity, on the one hand, umfies individual wills tends to weld them by means of rational discussion into the will of the people and on the other hand confers upon the latter the exclusive ethical dignity claimed by the classic democratic creed This creed does not consist simply in worshiping the will of the beoble as such but rests on certain assumptions about the natural object of that will which object is sanctioned by utilitarian reason Both the existence and the dignity of this kind of volonte generale are gone as soon as the idea of the common good fails us And both the pullars of the classical doctrine inevitably crumble into dust

II THE WILL OF THE PEOPLE AND INDIVIDUAL VOLITION-

Of course however conclusively those arguments may tell against this particular conception of the will of the people, they do not debar

²The very meaning of "greatest happiness is open to senous doubt. But even it this doubt could be removed and uthinte meaning-round the attacked, to the sum total of economic satisfaction of a group of people that meaninum would still be relative to given situations and valuations which it may be impossible to alter, or compromise on in a democratic way.

us from trying to build up another and more realistic one I do not intend to question either the reality or the importance of the sociopsychological facts we think of when speaking of the will of a nation. Their analysis is certainly the prerequisite for making headway with the problems of democracy. It would however be better not to retain the term because this tends to obscure the fact that as soon as we have severed the will of the people from its utilitarian connotation we are building not merely a different theory of the same thing but a theory of a completely different thing. We have every reason to be on our guard against the pitfalls that he on the path of those defenders of democracy who while accepting, under pressure of accumulating evidence, more and more of the facts of the democratic process, yet try to anount the results that process turns out with oil taken from eighteenth-century jars.

But though a common will or public opinion of some sort may still be said to emerge from the infinitely complex jumble of individual and group-wise situations, volitions, influences, actions and reactions of the democratic process, the result lacks not only rational unity but also rational sanction. The former means that, though from the standpoint of analysis, the democratic process is not simply chaoticfor the analyst nothing is chaotic that can be brought within the reach of explanatory principles-yet the results would not, except by chance, be meaningful in themselves-as for instance the realization of any definite end or ideal would be The latter means since that will is no longer congruent with any 'good' that in order to claim ethical dignity for the result it will now be necessary to fall back upon an unqualified confidence in democratic forms of government as such-a belief that in principle would have to be independent of the desirability of results. As we have seen, it is not easy to place one self on that standpoint. But even if we do so, the dropping of the utilitarian common good still leaves us with plenty of difficulties on our hands

In particular, we still remain under the practical necessity of at tributing to the will of the individual an independence and a rational quality that are altogether unrealistic. If we are to argue that the will of the citizens per se is a political factor entitled to respect, it must first exist That is to say, the must be something more than an indeter minate bundle of vague impulses loosely playing about given slogans and mistaken impressions. Everyone would have to know definitely what he wants to stand for This definite will would have to be implemented by the ability to observe and interpret correctly the facts that are directly accessible to everyone and to sift critically the information about the facts that are not Finally, from that definite will and from these ascertained facts a clear and prompt conclusion as to particular issues would have to be derived according to the rules of logical

inference-with so high a degree of general efficiency moreover that one man's opinion could be held, without glaring absurdity, to be roughly as good as every other man's 3 And all this the modal citizen would have to perform for himself and independently of pressure groups and propaganda for volutions and inferences that are imposed upon the electorate obviously do not qualify for ultimate data of the democratic process The question whether these conditions are fulfilled to the extent required in order to make democracy work should not be answered by reckless assertion or equally reckless denial. It can be answered only by a laborious appraisal of a maze of conflicting evidence

Before embarking upon this, however, I want to make quite sure that the reader fully appreciates another point that has been made already I will therefore repeat that even if the opinions and desires of individual citizens were perfectly definite and independent data for the democratic process to work with, and if everyone acted on them with ideal rationality and promptitude, it would not necessarily follow that the political decisions produced by that process from the raw material of those individual volutions would represent anything that could in any convincing sense be called the will of the people It is not only conceivable but, whenever individual wills are much divided very likely that the political decisions produced will not conform to what people really want. Nor can it be replied that, if

*This accounts for the strongly equalitarian character both of the classical docstrine of democracy and of popular democratic beliefs. It will be pointed out later on how Equality may acquire the status of an ethical postulate. As a factual statement about human nature it cannot be true in any conceivable sense. In recognition of this the postulate itself has often been reformulated so as to mean "equality of opportunity" But disregarding even the difficulties inherent in the word opporturnty that reformulation does not help us much because it is actual and not potential equality of performance in matters of political behavior that is required if each man's vote is to carry the same weight in the decision of issues

It should be noted in passing that democratic phraseology has been instrumental in fostering the association of inequality of any kind with "injust ce" which is so important an element in the psychic pattern of the unsuccessful and in the arsenal of the politician who uses him. One of the most curious symptoms of this was the Athenian institution of ostracium or rather the use to which it was sometimes put Ostracism consisted in banishing an individual by popular vote not necessarily for any particular reason ft sometimes served as a method of eliminating an un

comfortably prominent citizen who was felt to count for more than one This term is here being used in its original sense and not in the sense which it is rapidly acquiring at present and which suggests the definition propaganda is any statement emanating from a source that we do not like I suppose that the term derives from the name of the committee of cardinals which deals with matters concern ng the spreading of the Catholic faith the congregatio de propaganda fide to relievised of our elineous durestone due dees ton east to enterent feeth de does not imply distortion of facts. One can make propaganda for instance for a se entific method. It simply means the presentation of facts and arguments with a view to influencing people's actions or opinions in a definite direction.

not exactly what they want, they will get a 'fair compromise" This may be so The chances for this to happen are greatest with those issues which are quantitative in nature or admit of gradation, such as the question how much is to be spent on unemployment relief provided everybody favors some expenditure for that purpose with qualitative issues, such as the question whether to persecute heretics or to enter upon a war, the result attained may well, though for different reasons, be equally distasfedial to all the people whereas the decision imposed by a non-democratic agency might prove much more accessible to them.

An example will illustrate I may, I take it, describe the rule of Napoleon, when First Consul, as a military dictatorship One of the most pressing political needs of the moment was a religious settlement that would clear the chaos left by the revolution and the directorate and bring peace to millions of hearts. This he achieved by a number of master strokes, culminating in a concordat with the pope (1801) and the "organic articles (1802) that, reconciling the irreconcilable, gave just the right amount of freedom to religious worship while strongly upholding the authority of the state. He also reorganized and refinanced the French Catholic church, solved the delicate ques tion of the 'constitutional' clergy, and most successfully launched the new establishment with a minimum of friction. If ever there was any justification at all for holding that the people actually want some thing definite, this arrangement affords one of the best instances in history This must be obvious to anyone who looks at the French class structure of that time and it is amply borne out by the fact that this ecclesiastical policy greatly contributed to the almost universal popularity which the consular regime enjoyed But it is difficult to see how this result could have been achieved in a democratic way. Anti-church sentiment had not died out and was by no means confined to the vanquished Jacobins People of that persuasion, or their leaders, could not possibly have compromised to that extent 5 On the other end of the scale, a strong wave of wrathful Catholic sentiment was steadily gaining momentum People who shared that sentiment, or leaders dependent on their good will, could not possibly have stopped at the Napoleonic limit, in particular, they could not have dealt so firmly with the Holy See for which moreover there would have been no motive to give in, seeing which way things were moving And the Tall of the peasants who more than anything else wanted their priests, heir churches and processions would have been paralyzed by the very natural fear that the revolutionary settlement of the land question might be endangered once the clergy-the bishops especially-were in the saddle again Deadlock or interminable struggle, engendering

The legislative bodies cowed though they were completely failed in fact to support Napoteon in this policy And some of his most trusted paladims opposed it.

Increasing irritation would have been the most probable outcome of any attempt to settle the question democratically But Napoleon was able to settle it reasonably, precisely because all those groups which could not yield their points of their own accord were at the same time able and willing to accept the arrangement if imposed.

This instance of course is not an isolated one. If results that prove in the long run satisfactory to the people at large are made the test of government for the people, then government by the people, as con ceived by the classical doctrine of democracy, would often fail to meet it.

III HUMAN NATURE IN POLITICS

It remains to answer our question about the definiteness and independence of the voters will, his powers of observation and interpretation of facts, and his ability to draw, clearly and promptly rational inferences from both. This subject belongs to a chapter of social-psy chology that much the entitled Human Nature in Politics.

During the second half of the last century, the idea of the human personality that is a homogeneous trust and the idea of a definite will that is the prime mover of action have been steadylg fading—even before the times of Théodule Ribot and of Sigmund Freud In particular, these ideas have been increasingly discounted in the field of social sciences where the importance of the extra rational and irrational element in our behavior has been receiving more and more attention witness Paretos Mind and Society Of the many sources of the evidence that accumulated against the hypothesis of rationality, I shall mention only two

The one—in spite of much more careful later work—may still be associated with the name of Gustave Le Bon the founder or, at any

Other instance could in fact be adduced from Napoleons practice. He was an autorat sho whenever his dynamic interests and his fore gn policy were not concerned simply arrows to do what he conceived the people wasted or needed. This is what the advice amounted to which he gave to Eugene Beaubarnais concerning the latters administration of northern Italy.

the hister's administration of northern Hayling book by one of the most lovable. Experimentally the property of the property o

rate, the first effective exponent of the psychology of crowds (psy chologie des foules) 8 By showing up though overstressing the reali ties of human behavior when under the influence of agglomeration in particular the sudden disappearance, in a state of excitement, of moral restraints and civilized modes of thinking and feeling the sud den eruption of primitive impulses infantilisms and criminal propensities-he made us face gruesome facts that everybody knew but nobody wished to see and he thereby dealt a serious blow to the picture of man's nature which underlies the classical doctrine of democracy and democratic folklore about revolutions. No doubt there is much to be said about the narrowness of the factual basis of Le Bons in ferences which, for instance, do not fit at all well the normal behavior of an English or Anglo-American crowd Critics especially those to whom the implications of this branch of social psychology were un congenial did not fail to make the most of its vulnerable points But on the other hand it must not be forgotten that the phenomena of crowd psychology are by no means confined to mobs rioting in the narrow streets of a Latin town Every parliament every committee every council of war composed of a dozen generals in their sixties displays, in however mild a form some of those features that stand out so glaringly in the case of the rabble, in particular a reduced sense of responsibility, a lower level of energy of thought and greater sensitiveness to non logical influences Moreover, those phenomena are not confined to a crowd in the sense of a physical agglomeration of many people Newspaper readers radio audiences, members of a party even if not physically gathered together are terribly easy to work up into a psychological crowd and into a state of frenzy in which attempt at rational argument only spurs the animal spirits

The other source of disillusioning evidence that I am going to mention is a much humbler one—no blood flows from it, only nonsense Economists, learning to observe their facts more closely have begun to discover that, even in the most ordinary currents of daily life, their consumers do not quite live up to the idea that the economic text book used to convey On the one hand their wants are nothing like as definite and their actions upon those wants nothing like as rational and prompt On the other hand they are so amenable to the influence of advertising and other methods of persuasion that producers often seem to dictate to them instead of being directed by them. The tech along of successful advertising is particularly instructive There is indeed nearly always some appeal to reason But mere assertion often receated counts more than rational argument and so does the direct

The German term Massenpsychologie suggests a warning the psychology of crowds must not be confused with the psychology of the masses. The former does not necessarily carry any class connotation and in itself has nothing to do with a study of the ways of thinking and feeling of say the working class.

Socialism and Democracy

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attack upon the subconscious which takes the form of attempts to evoke and crystallize pleasant associations of an entirely extra rational, very frequently of a sexual nature

The conclusion, while obvious, must be drawn with care. In the ordinary run of often repeated decisions the individual is subject to the salutary and rationalizing influence of favorable and unfavorable experience He is also under the influence of relatively simple and un problematical motives and interests which are but occasionally inter fered with by excitement Historically, the consumers desire for shoes may, at least in part, have been shaped by the action of producers offer ing attractive footgear and campaigning for it yet at any given time it is a genuine want, the definiteness of which extends beyond 'shoes in general' and which prolonged experimenting clears of much of the irrationalities that may originally have surrounded it? Moreover, under the stimulus of those simple motives consumers learn to act upon unbiased expert advice about some things (houses motorcars) and themselves become experts in others. It is simply not true that housewives are easily fooled in the matter of foods, familiar household articles, wearing apparel And, as every salesman knows to his cost, most of them have a way of insisting on the exact article they

This of course holds true still more obviously on the producen's side of the picture. No doubt, a manufacturer may be indolent, a badi judge of opportunities or otherwise incompetent, but there is an effective mechanism that will reform or climinate him. Again Taylor is meets on the fact that man may perform simple handicraft operations for thousands of years and yet perform them inefficiently. But neither the intention to act as rationally a possible nor a steady pressure boward rationality can seriously be called into question at what ever level of industrial or commercial activity we choose to look ¹⁹. And so it is with most of the decisions of daily life that he within

ever level of industrial or commercial activity we choose to look 29 And so it is with most of the decisions of daily like that the within the little field which the individual citizens mind encompasses with a full sense of its reality. Roughly, it consists of the things that directly concern himself his family, his business dealings his hobbles, his friends and enemies, his township or ward, his class, church, trade union or any other social group of which he is an active member—

the dealer was surger invascular wrong table to sat givenilly upon a glown

union or any other social group of which he is an active member—
Ha the above passage irrasonality means failine to sat zincenilly upon a glen
sish it does not refer to the reasonableness of the wish itself in the opinion of
the observer This simportant to note because consomists in apprinting the enter
of consumers irranonality sometimes exaggrate it by confining the two things
Thus a factory got is finery may seem to a pin of the dispersion of the confining the two things
Thus a factory got is finery may seem to a pin of the dispersions are Actually
it may be all the craves for It so her expenditure on it may be ideally rational in
the above once.

¹⁶ This level differs of course not only as between epochs and places but also at a given time and place as between different industrial sectors and classes. There

is no such thing as a universal pattern of rationality

the things under his personal observation, the things which are familiar to him independently of what his newspaper tells him, which he can directly influence or manage and for which he develops the kind of responsibility that is induced by a direct relation to the favor able or unfavorable effects of a course of action

Once more definiteness and rationality in thought and action are not guaranteed by this familiarity with men and things or by that sense of reality or responsibility. Quite a few other conditions which often fail to be fulfilled would be necessary for that. For instance, generation after generation may suffer from irrational behavior in matters of hygene and yet fail to link their sufferings with their noxious habits. As long as this is not done, objective consequences, however regular, of course do not produce subjective experience. Thus it proved unbelievably hard for humanity to realize the relation be tween infection and epidemics the facts pointed to it with what to us seems unmistakable clearness, yet to the end of the eighteenth centry doctors did next to nothing to keep people afflicted with infectious disease such as measles or smallpox, from mixing with other people. And things must be expected to be still worse whenever there is not only inability but reluctance to recognize causal relations or when some interest fields against recognizing them.

Nevertheless and in spite of all the qualifications that impose themselves, there is for everyone, within a much wider horizon, a nar rower field-widely differing in extent as between different groups and individuals and bounded by a broad zone rather than a sharp inne-which is distinguished by a sense of reality or familiarity or responsibility. And this field harbors relatively definite individual volutions. These may often strike us as unintelligent, narrow, egoin title, and it may not be obvious to everyone why, when it comes to political decisions, we should the thorn for more and none of them for more than one If, however, we do choose to worship we shall at least not find the shrine empty ²²

11 Rationality of thought and rationality of action are two different things Rationality of thought does not always guarantee rationality of action. And the latter may be present without any conscious deliberation and irrespective of any ability to formulate the rationale of ones action correctly. The observer particularly the observer have necessary to the control of the contro

"It should be observed that in speaking of definite and genuine volutions I do
not mean to exalt them into ulumate data for all kinds of social analysis of
course they are themselves the product of the social process and the social environ
ment Ah I mean is that they may serve as data for the kind of special purpose
analysis which the economist has in mind when he derives prices from tistes or
waits that are given "at any moment and need not be further analysed each time
Smilality we may for our purpose speak of genuine and definite volutions that at

Now this comparative definiteness of volution and rationality of behavior does not suddenly vanish as we more away from those concerns of daily life in the home and in business which educate and discipline us In the realm of public affairs there are sectors that are more within the reach of the citizen's mind than others. This is true first, of local affairs. Even there we find a reduced power of discerning facts a reduced preparedness to act upon them, a reduced sense of responsibility We all know the man-and a very good specimen he frequently 15-who says that the local administration is not his busi ness and callously shrugs his shoulders at practices which he would rather die than suffer in his own office. High minded citizens in a hortatory mood who preach the responsibility of the individual voter or taxpayer invariably discover the fact that this voter does not feel responsible for what the local politicians do. Still, especially in communities not too big for personal contacts local patriotism may be a very important factor in making democracy work. Also, the problems of a town are in many respects akin to the problems of a manufacturing concern. The man who understands the latter also under stands to some extent, the former The manufacturer, erocer or workman need not step out of his world to have a rationally defensible view (that may of course be right or wrong) on street cleaning or

Second, there are many national issues that concern individuals and groups so directly and unminitability as to evoke volutions that are groupe and definite enough. The most important instance is alforded by issues involving immediate and personal pecuniary profit to in dividual voters and groups of voters, such as direct payments, protective duties, silver policies and so on Experience that goes back to antiquity shows that by and large voters react promptly and rationally to any such chance. But the classical doctine of democracy evidently stands to gain little from displays of rationality of this kind. Voters thereby proce themselves had and indeed corrupt judges of such assues 33 and often they even prove themselves bad judges of their own

13 The reason why the Benthamutes so completely cortolocked that at that 1857 and not crowded the poss billates of must contribute on the properties of must contribute on the possibilities of must contribute on their economic theory they felt no companion about possibilities of their economic theory they felt no companion about possibilities from the their pudges of their own individual interests and that these must necessarily connicide with the interests of all the people's titlen together Of course that was made easier for them because assually not the properties of their them to the properties of the properties o

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long run interests for it is only the short run promise that tells politically and only short run rationality that asserts itself effectively However, when we move still farther away from the private con

cerns of the family and the business office into those regions of na tional and international affairs that lack a direct and unmistakable link with those private concerns individual volution command of facts and method of inference soon cease to fulfill the requirements of the classical doctrine. What strikes me most of all and seems to me to be the core of the trouble is the fact that the sense of reality! is so completely lost. Normally, the great political questions take their place in the psychic economy of the typical citizen with those lessure hour interests that have not attained the rank of hobbies and with the subjects of irresponsible conversation. These things seem so far off, they are not at all like a business proposition dangers may not materialize at all and if they should they may not prove so very serious one feels oneself to be moving in a fictitious world.

This reduced sense of reality accounts not only for a reduced sense of responsibility but also for the absence of effective volition. One has one a phrases of course and one s wishes and daydreams and grumbles especially one has one a likes and dislikes. But ordinarily they do not amount to what we call a will—the psychic counterpart of purposeful responsible action. In fact, for the private citizen musing over national affairs there is no scope for such a will and no task at which it could develop. He is a member of an unworkable committee, the committee of the whole nation and this is why he expends less disciplined effort on mastering a political problem than he expends on a game of hinder 18.

The reduced sense of responsibility and the absence of effective volution in turn explain the ordinary citizen's ignorance and lack of judgment in matters of domestic and foreign policy which are if any thing more shocking in the case of educated people and of people who are successfully active in non political walks of life than it as with uneducated people in humble stations. Information is plentiful and readily available. But this does not seem to make any difference. Nor should we wonder at it. We need only compare a lawyer satitude to his brief and the same lawyers attitude to the statements of political fact presented in his newspaper in order to see what is the matter. In "14William James pungent sense of reality" The relevance of this point has been extraolarly emphasized by Graham Wallas.

"98 It will help to clarify the point, if we ask outselves why so much more method."

one and interest of testing the plant, we want dispersive way so much more metally and the state of the state

the one case the lawyer has qualified for appreciating the relevance of his facts by years of purposeful labor done under the definite stimu lus of interest in his professional competence and under a stimulus that is no less powerful he then bends his acquirements his intellect his will to the contents of the brief In the other case he has not taken the trouble to qualify he does not care to absorb the infor mation or to apply to it the canons of criticism he knows so well how to handle and he is impatient of long or complicated argument. All of this goes to show that without the initiative that comes from im mediate responsibility ignorance will persist in the face of masses of information however complete and correct. It persists even in the face of the meritorious efforts that are being made to go beyond presenting information and to teach the use of it by means of lectures classes discussion groups Results are not zero. But they are small People cannot be carried up the ladder

Thus the typical citizen drops down to a lower level of mental per formance as soon as he enters the political field. He argues and analyzes in a way which he would readily recognize as infantile within the sphere of his real interests. He becomes a primitive again. His think ing becomes associative and affective 16 And this entails two further consequences of ominous significance

First even if there were no political groups trying to influence him the typical citizen would in political matters tend to yield to extra rational or irrational prejudice and impulse. The weakness of the rational processes he applies to politics and the absence of effective logical control over the results he arrives at would in themselves suf fice to account for that Moreover simply because he is not all there he will relax his usual moral standards as well and occasionally give in to dark urves which the cond tions of private life help him to repress But as to the wisdom or rationality of his inferences and con clusions it may be just as bad if he gives in to a burst of generous indignation This will make it still more difficult for him to see things in their correct proportions or even to see more than one aspect of one thing at a time Hence if for once he does emerge from his usual vagueness and does display the definite will postulated by the classical doctrine of democracy he is as likely as not to become still more un intelligent and irresponsible than he usually is At certain junctures this may prove fatal to his nation 17

The importance of such bursts cannot be doubted But it is possible to doubt their genu neness Analys s will show in many instances that they are induced by the act on of some group and do not spon aneously a se from the people. In the tase they enter in o a (second) class of phenomena which we a e about to deal with Personally I do believe that genuine instances exist. But I cannot be sure that more thorough analys's would not reveal some psycho technical effort at the bottom of them

Second, however, the weaker the logical element in the processes of the public mind and the more complete the absence of rational criticism and of the rationalizing influence of personal experience and responsibility, the greater are the opportunities for groups with an ax to grand These groups may consist of professional politicians or of exponents of an economic interest or of idealists of one kind or another or of people simply interested in staging and managing political shows. The sociology of such groups is immaterial to the argument in hand. The only point that matters here is that, Human Nature in Politics being what it is, they are able to fashion and, within very wide limits even to create the will of the people. What we are confronted with in the analysis of political processes is largely not a genuine but a manufactured will. And often this articate is all that in reality corresponds to the volonte generale of the classical doctrine. So far as this is so the will of the people is the product and not the motive power of the political process.

The ways in which issues and the popular will on any issue are being manufactured is exactly analogous to the ways of commercial advertising. We find the same attempts to contact the subconscious We find the same technique of creating favorable and unfavorable associations which are the more effective the less rational they are We find the same evasions and reticences and the same trick of producing opinion by resterated assertion that is successful precisely to the extent to which it avoids rational argument and the danger of awakening the critical faculties of the people And so on Only, all these arts have infinitely more scope in the sphere of public affairs than they have in the sphere of private and professional life. The picture of the prettiest girl that ever lived will in the long run prove powerless to maintain the sales of a bad cigarette. There is no equally effective safeguard in the case of political decisions. Many decisions of fateful importance are of a nature that makes it impossible for the public to experiment with them at its leisure and at moderate cost Even if that is possible, however, judgment is as a rule not so easy to arrive at as it is in the case of the cigarette because effects are less easy to interpret

But such arts also vitiate, to an extent quite unknown in the field of commercial advertising those forms of political advertising that profess to address themselves to reason. To the observer, the anti-rational or, at all events, the extra rational appeal and the defense "Senses of the victim stand our more and not fess clearly when cloaked in facts and arguments. We have seen above why it is so difficult to impart to the public unbiased information about political problems and logically correct inferences from it and why it is that information and arguments in political matters will "register" only if they link up with the citizen's preconceived ideas. As a rule, however, these

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ideas are not definite enough to determine particular conclusions Since they can themselves be manufactured effective political argu ment almost inevitably implies the attempt to twist existing volutional premises into a particular shape and not merely the attempt to implement them or to help the citizen to make up his mind

Thus information and arguments that are really driven home are likely to be the servants of political intent. Since the first thing man will do for his ideal or interest is to lie we shall expect, and as a matter of fact we find that effective information is almost always adulterated or selective18 and that effective reasoning in politics con sists mainly in trying to exalt certain propositions into axioms and to put others out of court at thus reduces to the psycho-technics men tioned before The reader who thinks me unduly pessimistic need only ask himself whether he has never heard-or said himself-that this or that awkward fact must not be told publicly or that a certain line of reasoning though valid is undesirable. If men who according to any current standard are perfectly honorable or even high minded reconcile themselves to the implications of this do they not thereby show what they think about the merits or even the existence of the will of the people?

There are of course limits to all this 19 And there is truth in Jeffer son's dictum that in the end the people are wiser than any single individual can be or in Lincoln's about the impossibility of fooling all the people all the time But both dieta stress the long run aspect in a highly significant way. It is no doubt possible to argue that given time the collective psyche will evolve opinions that not infrequently strike us as highly reasonable and even shrewd History however con sists of a succession of short run situations that may after the course of events for good. If all the people can in the short run be fooled step by step into something they do not really want and if this is not an exceptional case which we could afford to neglect then no amount of retrospective common sense will alter the fact that in reality they neither raise nor decide issues but that the issues that shape their fate are normally raised and decided for them. More than anyone else the lover of democracy has every reason to accept this fact and to clear his creed from the aspersion that it rests upon make believe

IV REASONS FOR THE SURVIVAL OF THE CLASSICAL DOCTRINE

But how is it possible that a doctrine so patently contrary to fact should have survived to this day and continued to hold its place in

16 Select ve informa on if in itself correct is an attempt to I e by speaking the

¹⁰ Pos bly they m ght show more clearly if saues were more frequently dec ded by referendum Pol cians presumably know why they are almost near ably host le to that us u on

the hearts of the people and in the official language of governments? The refuting facts are known to all, everybody admits them with perfect, frequently with cynical, frankness The theoretical basis, utili tarian rationalism, is dead nobody accepts it as a correct theory of the body politic. Nevertheless that question is not difficult to answer First of all, though the classical doctrine of collective action may

First of all, though the classical doctrine of collective action may not be supported by the results of empirical analysis, it is powerfully supported by that association with religious belief to which I have adverted already. This may not be obvious at first sight. The util tarrant leaders were anything but religious in the ordinary sense of the term. In fact they believed themselves to be anti-religious and they were so considered almost universally. They took pride in what they thought was precuely an unmetaphysical attitude and they were quite out of sympathy with the religious institutions and the religious movements of their time. But we need only cast another glance at the picture they drew of the social process in order to discover that it embodied essential features of the lath of protestant Christiannity and was in fact derived from that faith. For the intellectual who had cast off his religion the utilitarian creed provided a substitute for it. For many of those who had retained their religious belief the classical doctrine became the political complement of it. 200

Thus transposed into the categories of religion, this doctrine—and in consequence the kind of democratic persuasion which is based upon it—changes its very nature. There is no longer any need for logical scruples about the Common Good and Ultimate Values. All this is settled for us by the plan of the Creator whose purpose defines and sanctions everything. What seemed indefinite or unmotivated before is suddenly quite definite and convincing. The voice of the people that is the voice of God for instance Or take Equality. Its very meaning is in doubt, and there is hardly any rational warrant for exalting it into a postulate, so long as we move in the sphere of empirical analysis. But Christianity harbors a strong equalitarian element. The Redeemer died for all. He did not differentiate between individuals of different social status. In doing so, He testified to the intrinsic value of the individual soul, a value that admits of no gradations. Is not this a sanction—and, as it seems to me, the only possible sanction^{11—06} "everyone to count for one, no one to count for more

²⁰ Observe the analogy with socialist belief which also is a substitute for Christian belief to some and a complement of it to others.

All might be objected that however difficult it may be to attach a general meaning to the word Equality such meaning can be unraveled from its context in most if not all cases For instance it may be permissible to infer from the croumstances in which the Gettyburg address was delivered that by the "proposition that all men are created free and equal" Lincoln simply meant equality of legal tistus versus the kind of mequality that is implied in the recognition of all the proposition that all men are created be definite enough But if we ask why that propositions of the proposition of the propositio

than one"-a sanction that pours super mundane meaning into articles of the democratic creed for which it is not easy to find any other? To be sure this interpretation does not cover the whole ground How ever, so far as it goes it seems to explain many things that otherwise would be unexplainable and in fact meaningless. In particular, it explains the believer's attitude toward criticism again, as in the case of socialism fundamental dissent is looked upon not merely as error but as sin it elicits not merely logical counterargument but also moral indignation

We may put our problem differently and say that democracy, when motivated in this way, ceases to be a mere method that can be discussed tationally like a steam engine or a disinfectant It actually becomes what from another standpoint I have held it incapable of becoming viz, an ideal or rather a part of an ideal schema of things The very word may become a flag, a symbol of all a man holds dear, of everything that he loves about his nation whether rationally con tingent to it or not On the one hand, the question how the various propositions implied in the democratic belief are related to the facts of politics will then become as irrelevant to him as is, to the believing Catholic, the question how the doings of Alexander VI tally with the supernatural halo surrounding the papal office. On the other hand, the democrat of this type, while accepting postulates carrying large implications about equality and brotherliness, will be in a posi tion also to accept, in all sincerity, almost any amount of deviations from them that his own behavior or position may involve That is not even illogical Mere distance from fact is no argument against an ethical maxim or a mystical hope

Second there is the fact that the forms and phrases of classical democracy are for many nations associated with events and developments in their history which are enthusiastically approved by large majorities Any opposition to an established regime is likely to use these forms and phrases whatever its meaning and social roots may be 22 If it prevails and if subsequent developments prove satisfactory, then these forms will take root in the national ideology"

The United States is the outstanding example. Its very existence as a sovereign state is associated with a struggle against a monarchial and aristocratic England A minority of loyalists excepted, Americans tion should be morally and politically binding and if we refuse to answer "Recause every man is by nature exactly like every other man" then we can only fall back upon the divine sanction supplied by Christian belief This solution is conceivably

implied in the word "created 22 Is might seem that an exception should be made for oppositions that issue into frankly autocratic regimes. But even most of these rose as a matter of history in democratic ways and based their rule on the approval of the people Caesar was not killed by plebe ans. But the anstocratic obgatchs who did kill him also used

democratic phrases.

had, at the time of the Grenville administration, probably ceased to look upon the English monarch as their king and the English aristocracy as their aristocracy. In the War of Independence they fought what in fact as well as in their feeling had become a foreign monarch and a foreign aristocracy who interfered with their political and economic interests. Yet from an early stage of the troubles they presented their case which really was a national one, as a case of the 'people' versus its rulers,' in terms of inalienable Rights of Man and in the light of the general principles of classical democracy. The wording of the Declaration of Independence and of the Constitution adopted these principles. A prodigious development followed that absorbed and satisfied most people and thereby seemed to verify the doctrine embalmed in the sacred documents of the nation.

Oppositions rarely conquer when the groups in possession are in the prime of their power and success. In the first half of the inneteenth century, the oppositions that professed the classical creed of democracy rose and eventually prevailed against governments some of which—especially in Italy—were obviously in a state of decay and had become bywords of incompetence brutality and corruption Naturally though not quite logically, this redounded to the credit of that creed which moreover showed up to advantage when compared with the benighted supersitions sponsored by those governments. Under these circumstances, democratic revolution meant the advent of freedom and detency, and the democratic creed meant a gospel of reason and betterment. To be sure, this advantage was bound to be lost and the gulf between the doctrine and the practice of democracy was bound to be discovered. But the glamour of the dawn was slow to fade.

Third, it must not be forgotten that there are social patterns in which the classical doctrine will actually fit facts with a sufficient degree of approximation As has been pointed out, this is the case with many small and primitive societies which as a matter of fact served as a prototype to the authors of that doctrine. It may be the case also with societies that are not primitive provided they are not too differentiated and do not harbor any serious problems. Switzer land is the best example There is so little to quarrel about in a world of peasants which, excepting hotels and banks, contains no great capitalist industry, and the problems of public policy are so simple and so stable that an overwhelming majority can be expected to un derstand them and to agree about them But if we can conclude that in such cases the classical doctrine approximates reality we have to add immediately that it does so not because it describes an effective mechanism of political decision but only because there are no great decisions to be made Finally the case of the United States may again be invoked in order to show that the classical doctrine sometimes

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appears to fit facts even in a society that is big and highly differentiated and in which there are great issues to decide provided the sting is taken out of them by favorable conditions. Until this country's entry into the First World War the public mind was concerned mainly with the business of exploiting the economic possibilities of the en vironment. So long as this business was not seriously interfered with nothing mattered fundamentally to the average cutzen who looked on the antics of politicians with good natured contempt. Sections might get excited over the tariff over silver, over local misgovernment or over an occasional squabble with England. The people at large did not care much except in the one case of serious disagreement

which in fact produced national disaster the Civil War And fourth of course politicians appreciate a phraseology that flatters the masses and offers an excellent opportunity not only for evading responsibility but also for crushing opponents in the name

of the people

CHAPTER XXII

ANOTHER THEORY OF DEMOCRACY

I COMPETITION FOR POLITICAL LEADERSHIP

I THINK that most students of politics have by now come to accept the criticisms leveled at the classical doctrine of democracy in the preceding chapter I also think that most of them agree, or will agree before long in accepting another theory which is much truer to life and at the same time salvages much of what sponsors of the democratic method really mean by this term Lake the classical theory, it

may be put into the nutshell of a definition

It will be remembered that our chief troubles about the classical theory centered in the proposition that 'the people hold a definite and rational opinion about every individual question and that they give effect to this opinion-in a democracy-by choosing 'repre sentatives' who will see to it that that opinion is carried out Thus . the selection of the representatives is made secondary to the primary purpose of the democratic arrangement which is to vest the power of deciding political issues in the electorate. Suppose we reverse the roles of these two elements and make the deciding of issues by the electorate secondary to the election of the men who are to do the deciding To put it differently, we now take the view that the role of the people is to produce a government, or else an intermediate body which in turn will produce a national executive1 or govern ment And we define the democratic method is that institutional arrangement for arriving at political decisions in which individuals acquire the power to decide by means of a compelitive struggle for the people's vote

Defense and explanation of this idea will speedily show that, as to both plausibility of assumptions and tenability of propositions it

greatly improves the theory of the democratic process

First of all, we are provided with a reasonably efficient criterion by which to distinguish democratic governments from others. We have usen that the classical theory meets with difficulties, on, thus, ecose, because both the will and the good of the people may be and in many historical instances have been, served just as well or better by govern

¹The insuncere word executive really points in the wrong direction. It ceases however to do so if we use it in the sense in which we speak of the executives of a business corporation who also do a great deal more than execute, the will of stockholders.

cepted usage of the term. Now we are in a somewhat better position partly because we are resolved to stress a modus procedends the presence or absence of which it is in most cases easy to verify?

For instance a parliamentary monarchy like the English one fulfills the requirements of the democratic method because the monarch is practically constrained to appoint to cabinet office the same people as parliament would elect A constitutional monarchy does not qualify to be called democratic because electorates and parliaments while having all the other rights that electorates and parliaments have in parliamentary monarchies lack the power to impose their choice as to the governing committee the cabinet ministers are in this case servants of the monarch in substance as well as in name and can in principle be dismissed as well as appointed by him. Such an arrange ment may satisfy the people. The electorate may reaffirm this fact by voting against any proposal for change. The monarch may be so popular as to be able to defeat any competition for the supreme office But since no machinery is provided for making this competition effective the case does not come within our definition

Second the theory embodied in this definition leaves all the room we may wish to have for a proper recognition of the vital fact of leadership. The classical theory did not do this but as we have seen attributed to the electorate an altogether unrealistic degree of initia tive which practically amounted to ignoring leadership. But collectives act almost exclusively by accepting leadership-this is the domi nant mechanism of practically any collective action which is more than a reflex Propositions about the working and the results of the democratic method that take account of this are bound to be infinitely more realistic than propositions which do not. They will not stop at the execution of a volonté générale but will go some way toward showing how it emerges or how it is substituted or faked. What we have termed Manufactured Will is no longer outside the theory an aberration for the absence of which we piously pray it enters on the ground floor as it should

Third however so far as there are genuine group-wise volitions at all-for instance the will of the unemployed to receive unemploy ment benefit or the will of other groups to help-our theory does not neglect them. On the contrary we are now able to insert them in exactly the role they actually play Such volitions do not as a rule assert themselves directly Even it strong and definite they remain latent often for decades until they are called to life by some political leader who turns them into political factors. This he does or else his agents do it for him by organizing these volitions by working them up and by including eventually appropriate items in his competitive offering The interaction between sectional interests and public opin 2 See how e ar the four h no of helo v

ion and the way in which they produce the pattern we call the political situation appear from this angle in a new and much clearer light

Fourth, our theory is of course no more definite than is the concept of competition for leadership This concept presents similar difficulties is the concept of competition in the economic sphere, with which it nay be usefully compared In economic life competition is never completely lacking but hardly ever is it perfect. Similarly, in polit ical life there is always some competition though perhaps only a potential one, for the allegiance of the people To simplify matters we have restricted the kind of competition for leadership which is to define democracy, to free competition for a free vote. The justification for this is that democracy seems to imply a recognized method by which to conduct the competitive struggle, and that the electoral method is practically the only one available for communities of any size But though this excludes many ways of securing leadership which should be excluded,4 such as competition by military insurrection it does not exclude the cases that are strikingly analogous to the economic phe nomena we label unfair or fraudulent competition or restraint of competition And we cannot exclude them because if we did we should be left with a completely unrealistic ideal 5 Between this ideal ¿ case which does not exist and the cases in which all competition with the established leader is prevented by force, there is a continuous range of variation within which the democratic method of govern ment shades off into the autocratic one by imperceptible steps. But if we wish to understand and not to philosophize this is as it should be

The value of our criterion is not seriously impaired thereby Eith our theory seems to clarify the relation that subsists between democracy and individual freedom. If by the latter we mean the existence of a sphere of individual self-government the boundaries of which are historically variable—no society tolerates absolute freedom even of conscience and of speech, no society reduces that sphere to zero—the question clearly becomes a matter of degree. We have seen that the democratic method does not necessarily guarantee a greater amount of individual freedom than another political method would permit in similar circumstances. It may well be the other way round, but there is still a relation between the two. If, on principle at least,

*As in the economic field some restrictions are implicit in the legal and moral principles of the community

In Part II we had examples of the problems which arise out of this is a civiles methods which should not be excluded for instance the acquisition of political leadership by the peoples text acceptance of it or by election quantity remaphrationer. The latter differs from election by voting only technically. But the former is not quite without importance even in modern politics the size yield by a party bose of in his perty is offen based on nothing but tact acceptance of his leaders by Comparative's speaking hos ever these are details which may I thank be neglected in a sheet hile this.

everyone is free to compete for political leaderships by presenting himself to the electorate this will in most cases though not in all mean a considerable amount of freedom of discussion for all In particular it will normally mean a considerable amount of freedom of the press This relation between democracy and freedom in not absolutely stringent and can be tampered with But from the standpoint of the intellectual it is nevertheless very important. At the same time, it is all there is to that relation.

Sixth it should be observed that in making it the primary function of the electorate to produce a government (directly or through an intermediate body) I intended to include in this phrase also the function of evicting it. The one means imply the acceptance of a leader or a group of leaders the other means imply the windrawal of this acceptance. This takes care of an element the reader may have missed. He may have thought that the electorate controls as well as installs. But since electorates normally do not control their political leaders in any way except by refusing to refect them or the parlamentary majorities that support them it seems well to reduce our ideas about this control in the way indicated by our -definition Occasionally spontaneous revulsions occur which upset a government or an individual minister directly or else enforce a certain course of action But they are not only exceptional they are as we shall see contrary to, the spirit of the democratic method.

Seventh our theory sheds much needed light on an old controversy Whover accepts the classical doctrine of democracy and in consequence believes that the democratic method is to guarantee that issues be deeded and policies framed according to the will of the people mut be struck by the fact that even if that will were undenably real and definite decision by simple majorities would in many case distort in rather than give effect to it. Evidently the will of the majority in the will of the majority and not the will of the people. The latter is a mosaic that the former completely fails to represent. To equate both by definition is not to solve the problem. Attempts as real solutions have however been thanke by the authors of the various plans for

Proportional Representation

These plans have met with adverse criticism on practical grounds. It is in fact obvious not only that proportional representation will offer opportunities for all sorts of idiosyncrasies to assert themselves but also that it may prevent democracy from producing efficient governments and thus prove a danger in times of sites? But before con

Free that is in the same sense in which everyone is free to start another

The argument against proportional representation has been ably stated by Pre easor F. A. Hermens in "The Trojan Horse of Democracy." Social Research November 1918.

cluding that democracy becomes unworkable if its principle is carried out consistently, it is just as well to ask ourselves whether this principle really implies proportional representation. As a matter of fact it does not. If acceptance of leadership is the true function of the electorates vote, the case for proportional representation collapses because its premises are no longer binding. The principle of democracy then merely means that the reins of government should be handed to those who command more support than do any of the competing individuals or teams. And this in turn seems to assure the standing of the majority system within the logic of the democratic method, all though we might still condemn it on grounds that he outside of that logic.

II THE PRINCIPLE APPLIED

The theory outlined in the preceding section we are now going to try out on some of the more important features of the structure and working of the political engine in democratic countries

1 In a democracy, as I have said the primary function of the elector's vote is to produce government. This may mean the election of a complete set of individual officers. This practice however is in the main a feature of local government and will be neglected henceforth? Considering national government only, we may say that producing government practically amounts to deciding who the leading man shall be? As before, we shall call him Prime Minister.

There is only one democracy in which the electorate's vote does this directly, viz, the United States 10 In all other cases the electorate's

⁸ This we shall do for simplicity stake only. The phenomenon fits perfectly into our schema

This is only approximately time. The electors vote does indeed put into power a group that in all normal cases acknowledges an individual leader but there are as a Tule leaders of second and third rank who carry political guis in their own right and whom the leader has no choice but to put into appropriate offices. This fact will be recognized presently

Another point must be kept in mind Although there is reason to expect that a man who ruse to a position of supreme command will in general be a man of considerable personal force, whatever else he may be—to this we shall return later on—to do not follow that this will always be the case Therefore the term "leader" or "leading man" is not to imply that the indunduals thus designated are neces sarrly endowed with qualities of leadership or that they always do give any personal leads. There are political situations fivorable to the rise of men dedoent in leader [2,28] and other qualities) and unfavorable to the establishment of strong individual positions. A party or a combination of parties hence may occasionally be acephalous that the strong man and that is a pathological situal and one of the typical causes of defat.

¹⁰ We may I take it disregard the electoral college. In calling the President of the United States a prime minister I wish to stress the fundamental similarity of his position to that of prime ministers in other democraces. But I do not wish to minimize the differences although some of them are more formal than real. The least important of them is that the President also fulfills those largely cerebrates.

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vote does not directly produce government but an intermediate organ. henceforth called parliament, 11 upon which the government producing function devolves It might seem easy to account for the adoption or rather the evolution of this arrangement, both on historical grounds and on grounds of expediency, and for the various forms it took in different social patterns. But it is not a logical construct, it is a natural growth the subtle meanings and results of which completely escape the official, let alone legal, doctrines

How does a parliament produce government? The most obvious method is to elect it or, more realistically, to elect the prime minister and then to vote the list of ministers he presents. This method is rarely used 12 But it brings out the nature of the procedure better than any of the others Moreover, these can all be reduced to it. because the man who becomes prime minister is in all normal cases the one whom parliament would elect. The way in which he is actually appointed to office, by a monarch as in England by a President as in France or by a special agency or committee as in the Prussian Free State of the Weimar period, is merely a matter of form

The classical English practice is this After a general election the victorious party normally commands a majority of seats in Parliament and thus is in a position to carry a vote of want of confidence against everyone except its own leader who in this negative way is designated "by Parliament' for national leadership. He receives his commission from the monarch-"kisses hands"-and presents to him his list of ministers of which the list of cabinet ministers is a part. In this he includes, first, some party veterans who receive what might be called

monial functions of say the French presidents. Much more important is it that he cannot dissolve Congress-but neither could the French Prime Minister do so On the other hand his position is stronger than that of the English Prime Minister by virtue of the fact that his leadership is independent of his having a majority in Congress-at least legally for as a matter of fact he is checkmated if he has none Also he can appoint and dismiss cabinet officers (almost) at will The latter can hardly be called ministers in the English sense of the word and are really no more than the word "secretary conveys in common parlance We might say therefore that in a sense the President is not only prime minister but sole minister unless we find an analogy between the functions of an English Cabinet minister and the functions of the managers of the administration's forces in Congress

There is no difficulty about interpreting and explaining these and many other pecul arities in this or any other country that uses the democratic method. But in order to save space we shall mainly think of the English pattern and consider all other cases as more or less important "deviations on the theory that thus far the logic of democratic government has worked itself out most completely in the English

practice though not in its legal forms

21 It will be recalled that I have defined parhament as an organ of the state Although that was done simply for reasons of formal (legal) logic this definition fits in particularly well with our conception of the democratic method Membership in parliament is hence an office

12 For example it was adopted in Austria after the breakdown in 1918

complimentary office secondly, the leaders of the second rank, those men on whom he counts for the current fighting in Parliament and who owe their preferment partly to their positive political value and partly to their value as potential musances, third, the rising men whom he invites to the charmod circle of office in order to extract the brains from below the gangway, and sometimes, fourth, a few men whom he thinks particularly well qualified to fill certain offices: But again, in all normal cases this practice will tend to produce the same result as election by Parliament would. The reader will also see that where, as in England, the prime minister has the actual power to dissolve (i to go to the country), he result will to some extent approximate the result we should expect from direct election of the cabinet by the electiorate so long as the latter supports him 14. This may be illustrated by a famous instance

2 In 1879 when the Beaconsfield (Disraeli) government after almost six years of prosperous tenure of power culminating in the spectacular success of the Congress of Berlin, ¹⁵ was on all ordinary counts entitled to expect a success at the polls, Gladstone suddenly roused the country by a series of addresses of unsurpassable force (Midlothian campaign) which played up Turkish arrocities so successfully as to place him on the crest of a wave of popular enthusiasm for him personally. The official party had nothing to do with it (Several of its leaders in fact disapproved Gladstone had resigned the

22 To lament as some people do how little fitness for office counts in these ar rangements is beside the point where description is concerned it is of the essence of democratic government that political values should count primarily and fitness only incidentally. See below th xxiii

³⁴ If as was the case in France the prime minister has no such power parlia mentary outerness acquire so much independence that this parallelism between ceptance of a man by parliament and acceptance of the same man by the electorate is weakened or destroyed. This is the situation in which the parlor game of parliamentary politics runs not From our standpoint this is a deviation from the design of the machine. Raymond Founcar was of the same opinion.

Of course such situations also occur in England. For the Prime Minister power of solves—tritictly his poster to advise "the monarch to disolve the House of Commons—is inoperative either if his party i mier circle sets its face against it or if there is no chance that elections will strengthen his hold upon Parliament. That is to say he raw be stronger (though possibly still weak) in Parliament than he is in the country Such a state of things tends to develop with some regularity after a government has been in power for some years But under the English system but deviation from des ga cannot last very long.

2011 do not mean that the temporary stitlement of the questions raised by the

All do not mean that the temporary settlement of the questions raised by the Russo Turksh War and the acquisition of the perfectly useless island of Cyprus were in themselves such masterpieces of statesmanship. But I do mean that from the standpoint of dismestic poli to they were just the kind of showy success that would normally flatter the average citizens vanity and would greatly enhance the governments prospects in an atmosphere of jugo patronum In fact it was the general opin on that Disracii would have won if he had dissolved immediately on returning from Berlin.

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leadership years before and tackled the country single-handed. But when the liberal party under this impetus had won a smashing victory it was obvious to everyone that he had to be again accepted as the party leader—nay, that he had become the party leader by virtue of his national leadership and that there simply was no room for any other He came into power in a halo of glory

Now this instance teaches us a lot about the working of the democratic method. To begin with, it must be realized that it is unique only in its dramatic quality, but in nothing else. It is the oversized specimen of a normal genus. The cases of both Pitts, Peel, Palmerston, Duraels Campbell Bannerman and others differ from it only in degree

First, as to the Prime Minister's political leadership ¹⁸ Our example shows that it is composed of three different elements which must not be confused and which in every case mix in different proportions, the mixture then determining the nature of every individual Prime Minister's rule. On the face of it, he comes into office as the leading

26 It is characteristic of the English way of doing things that official recognition of the existence of the Prime Minister's office was deferred until 1007 when it was allowed to appear in the official order of precedence at court. But it is as old as democratic government. However, since democratic government was never introduced by a distinct act but slowly evolved as part of a comprehensive social process, it is not easy to indicate even an approximate birthday or birth period. There is a long stretch that presents embryonic cases It is tempting to date the institution from the reign of William III whose position so much weaker than that of the native rulers had been seems to give color to the idea. The objection to this however is not so much that England was no "democracy" then-the reader will recall that te do not define democracy by the extent of the franchise-as that on the one hand the embryonic case of Danby had occurred under Charles II and that on the other hand William III never reconciled himself to the arrangement and kept certain matters successfully in his own hands. We must not of course confuse prime ministers with mere advisers, however powerful with their sovereign and however firmly entrenched in the very center of the public power plant they may be-such men as Richelieu Mazarin or Strafford for instance. Godolphin and Harley under Queen Anne were clearly transitional cases The first man to he universally recognized at the time and by political historians was Sir Robert Walpole But he as well as the Duke of Newtastle (or his brother Henry Pelham or both jointly) and in fact all the leading men down to Lord Shelburne (including the elder Put who even as foreign secretary came very near to fulfilling our requitements in substance) lack one or another of the characteristics. The first full fledged specimen was the younger Pitt

finding specimen was the jouinger Pitt.

It is interesting to note that she'd Lord Carterer End of Generally was not that here as an organ essential to democratic government that was breaking through autopolic times of the contrary public opinion felt int to be a mydicate cancer the growth of which was a menace to the national welfare and to democracy—so he minuser or first minuter's was a term of opportunit harded at Walpole by his remeiner. This fact is agmiliant it not only indicates the resist offer to be monographible with the classes doctrine of democracy which in fact his roplace for polytical leadership in our sense hence no place for the realises of the place for polytical leadership in our sense hence no place for the realises of the

man of his party in Parliament As soon as installed however, he becomes in a sense the leader of Parliament, directly of the house of which he is a member, indirectly also of the other This is more than an official euphemism, more also than is implied in his hold upon his own party He acquires influence on or excites the antipathy of, the other parties and individual members of the other parties as well, and this makes a lot of difference in his chances of success. In the limiting case, best exemplified by the practice of Sir Robert Peel, he may coerce his own party by means of another Finally, though in all nor mal cases he will also be the head of his party in the country, the well developed specimen of the prime ministerial genus will have a position in the country distinct from what he automatically acquires by heading the party organization. He will lead party opinion creatively—shape it—and eventually rise toward a formative leadership of public opinion beyond the lines of party, toward national leader ship that may to some extent become independent of mere party opinion It is needless to say how very personal such an achievement is and how great the importance of such a foothold outside of both party and Parliament It puts a whip into the hand of the leader the crack of which may bring unwilling and conspiring followers to heel though its thong will sharply hit the hand that uses it unsuccessfully

This suggests an important qualification to our proposition that in a parliamentary system the function of producing a government devolves upon parliament Parliament does normally decide who will be Prime Minister, but in doing so it is not completely free it decides by acceptance rather than by mitiative Excepting pathological cases like the French chambre, the wishes of members are not as a rule the ultimate data of the process from which government emerges Mem bers are not only handcuffed by party obligations. They also are driven by the man whom they 'elect —driven to the act of the elect tion itself exactly as they are driven by him once they have 'elected him Every horse is of course free to kick over the traces and it does not always run up to its bit. But recold or passive resistance against the leader's lead only shows up the normal relation. And this normal relation is of the essence of the democratic method Gladstone's per sonal victory in 1880 is the answer to the official theory that Parlia ment creates and cashiers government?

If Cladetone humself upheld that theory strongly In 1844 when defeated at the folls he still argued for necting Parliament because it vas up to Parliament to Colls he still argued for necting Parliament to the way he studiously professed unbounded deference to the crown One begraphers after another has marveled at this courtly attitude of the great democratic leader But surely Queen Victoria showed better discernment than did those biographers from the may judge from the strong disk le which she displayed for Cladiston for 1879 on and which the bographers attribute sumply to the balled influence of Disratel. (it is really necessary to point out that professions of deference may mean

- 3 Next, as to the nature and role of the cabinet 15 It is a curiously double faced thing the joint product of Parliament and Prime Min ister The latter designates its members for appointment, as we have seen and the former accepts but also influences his choice Looked at from the party's standpoint it is an assemblage of subleaders more or less reflecting its own structure Looked at from the Prime Minister's standpoint it is an assemblage not only of comrades in arms but of party men who have their own interests and prospects to considera miniature Parliament. For the combination to come about and to work it is necessary for prospective cabinet ministers to make up their minds-not necessarily from enthusiastic love-to serve under Mr X and for Mr X to shape his program so that his colleagues in the cabinet will not too often feel like reconsidering their position' as official phraseology has it or like going on a sitdown strike Thus the cabinet-and the same applies to the wider ministry that com prises also the political officers not in the cabinet-has a distinct function in the democratic process as against Prime Minister, party, Parliament and electorate This function of intermediate leadership is associated with but by no means based upon the current business transacted by the individual cabinet officers in the several departments to which they are appointed in order to keep the leading groups hands on the bureaucratic engine And it has only a distant relation, if any with seeing to it that the will of the people is carried out in each of them Precisely in the best instances the people are presented with results they never thought of and would not have approved of in advance
- be objected that my definition fails to do justice to its other functions. De bojected that my definition hans to up justice to some foliations. Parliament obviously does a lot of other things besides setting up and pulling down governments. It legislates And it even administers For although every act of a parliament, except resolutions and declara two different things? The man who treats his wife with elaborate courtliness is not

4 Again, as to Parliament I have both defined what seems to me to be its primary function and qualified that definition. But it might

as a rule the one to accept comradeship between the sexes on terms of equality As a matter of fact the courtly att tude is precisely a method to evade this

28 Still more than the evolution of the prime minister's office that of the cabinet is blurred by the historical continuity that covers changes in the nature of an institution. To this day the English can net is legally the operative part of the Privy Council which of course was an instrument of government in decidedly pre democratic times But below this surface an entirely different organ has evolved As soon as we realize this we find the task of dating its emergence somewhat earlier than we found the analogous task in the case of the prime minister. Though em bryonic cabinets existed in the time of Charles II (the "cabal" ministry was one and the committee of four that was formed in connect on with Temples experi ment was another) the Whig "junto under William III is a fair cand date for first place From the reign of Apne on only minor points of membersh p or functioning remain to disagree on

tions of policy, makes 'law' in a formal sense, there are many acts which must be considered as administrative measures. The budget is the most important instance. To make it is an administrative function. Yet in this country it is drawn up by Congress. Even where it is drawn up by the minister of finance with the approval of the cabinet, as it is in England, Parliament has to vote on it and by this vote it becomes an act of Parliament.

When two armies operate against each other, their individual moves are always centered upon particular objects that are determined by their strategical or tactical situations. They may contend for a par ticular stretch of country or for a particular hill But the desirability of conquering that stretch or hill must be derived from the strategical or tactical purpose, which is to beat the enemy It would be obviously absurd to attempt to derive it from any extra military properties the stretch or hill may have Similarly, the first and foremost aim of each political party is to prevail over the others in order to get into power or to stay in it Like the conquest of the stretch of country or the hill, the decision of the political issues is, from the standpoint of the politician, not the end but only the material of parliamentary activity Since politicians fire off words instead of bullets and since those words are unavoidably supplied by the issues under debate, this may not always be as clear as it is in the military case But victory over the opponent is nevertheless the essence of both games 19

Fundamentally then, the current production of parliamentary decisions on national questions is the very method by which Parliament keeps or refuses to keep a government in power or by which Parlia ment accepts or refuses to accept the Prime Minister's leadership. With the exceptions to be noticed presently, every vote is a vote of confidence or want of confidence, and the votes that are technically so called merely bring out in abstract on the essential element that is

³² Sometunes politicians do emerge from phraseological musts. To cute an example to which no objection can be raised on the score of frivolty no lesser politician than Sir Robert Peel characterized the nature of his craft when he said after, his parliamentary Victory quere the Whig greveriment on the issue of the latters policy in Jamaica. "Jamaica was a good horse to statt. The reader should ponder over this."

20 This of course applies to the pre Verby French and pre Fascist Italian practice just as much as to the English practice It may however be called in question in the case of the United States where defeat of the administration on a major issue does not entail resignation of the President But this is merely due to the fact that eConstitution which embodies a different political theory did not permit parhamentary practice to develop according to its logic. In actual fact this logic did not enturely fall to assert itself! Defeats on major issues though they cannot displace the President will in general so weaken his prestige as to ous; him from a position of Iteladership For the time being this creates an abnormal situation. But

whether he wins or loses the subsequent presidental election the conflict is then settled in a way that does not fundamentally differ from the way in which an English Prime Minister deals with a similar situation when he dissolves Parliament.

common to all. Of this we can satisfy ourselves by observing that the initiative in bringing up matters for parliamentary decision as a rule hes with the government or else with the opposition's shadow cabinet and not with private members.

It is the Prime Minister who selects from the incessant stream of current problems those which he is going to make parliamentary issues, that is to say, those on which his government proposes to introduce bills or, if he is not sure of his ground, at least resolutions. Of course every government receives from its predecessor a legacy of open questions which it may be unable to shelve; others are taken up as a matter of routine politics; it is only in the case of the most brilliant achievement that a Prime Minister is in a position to impose measures about a political issue which he has created himself. In any case however the government's choice or lead, whether free or not, is the factor that dominates parliamentary activity. If a bill is brought in by the opposition, this means that it is offering battle: such a move is an attack which the government must either thwart by purloining the issue or else defeat, If a major bill that is not on the governmental menu is brought in by a group of the governmental party, this spells revolt and it is from this angle and not from the extra tactical merits of the case that it is looked upon by the ministers. This even extends to the raising of a debate. Unless suggested or sanctioned by the government, these are symptoms of the government forces' getting out of hand. Finally, if a measure is carried by inter-party agreement, this means a drawn battle or a battle avoided on strategical grounds 21

s. The exceptions to this principle of governmental leadership in "representative" assemblies only serve to show how realistic it is. They

are of two kinds.

First, no leadership is absolute. Political leadership exerted according to the democratic method is even less so than are others because of that competitive element which is of the essence of democracy. Since theoretically every follower has the right of displacing his leader and since there are nearly always some followers who have a real

21 Another highly significant piece of English technique may be mentioned in this connection A major bill is or was usually not proceeded with if the majority for it fell to a very low figure on the second reading. This practice first of all recognized an important limitation of the majority principle as actually applied in well managed democracies it would not be correct to say that in a democracy the minority is always compelled to surrender But there is a second point. While the minority is not always compelled to yield to the majority on the particular issue under debate, it is practically always-there were exceptions even to this-compelled To yield to it on the question whether the cabinet is to stay in power Such a vote on the second reading of a major government measure may be said to com hane a vote of confidence with a vote for theliving a bill. Withe contents of the bill were all that mattered there would hardly be any sense in voting for it if it is not to make the statute book. But if Parliament is primarily concerned with keeping the cabinet in office, then such tactics become at once understandable

chance of doing so, the private member and—if he feels that he could do with a bigger hat-the minister within and without the inner circle steers a middle course between an unconditional allegiance to the leader's standard and an unconditional raising of a standard of his own balancing risks and chances with a nicety that is sometimes truly admirable 22 The leader in turn responds by steering a middle course between insisting on discipline and allowing himself to be thwarted He tempers pressure with more or less judicious concessions, frowns with compliments, punishments with benefits. This game results, according to the relative strength of individuals and their post tions in a very variable but in most cases considerable amount of freedom In particular, groups that are strong enough to make their resentment felt yet not strong enough to make it profitable to include their protagonists and their programs in the governmental arrangement will in general be allowed to have their way in minor questions or, at any rate, in questions which the Prime Minister can be induced to consider as of minor or only sectional importance. Thus groups of followers or even individual members may occasionally have the opportunity of carrying bills of their own and still more indulgence will of course be extended to mere criticism or to failure to vote mechanically for every government measure. But we need only look at this in a practical spirit in order to realize, from the limits that are set to the use of this freedom, that it embodies not the principle of the working of a parliament but deviations from it

Second, there are cases in which the political engine fails to absorb certain issues either because the high commands of the governmen's and the opposition's forces do not appreciate their political values or because these values are in fact doubtful. Such issues may then be taken up by outsiders who prefer making an independent bid for power to serving in the ranks of one of the existing parties. This of course is perfectly normal politics. But there is another possibility A man may feel so strongly about a particular question that he may enter the political arena merely in order to have it solved in his way and without harboring any wish to start in on a normal political

27 One of the most instructive examples by which the above can be illustrated is afforded by the course taken by Joseph Chamberlain with respect to the Irush question in the 1880s. He finally commenced Galdien but he started the campang while officially an anotent adherent And that uses it exceptional only in the force and brilliance of the man As every political cuptum knows only medicated the country of the control of

38 An usue that has never been tried out is the typical instance of the first class. The typical reasons why a government and the shadow cabinet of the opposition may faculty agree to leave an issue alone in spate of their realizing its potential are technical difficulty of handling it and the fear that it will cause rectional difficulties.

career. This however is so unusual that it is difficult to find instances of first rank importance of it. Perhaps Richard Cobden was one It is true that instances of second rank importance are more frequent especially instances of the cruisader type. But nobody will hold that they are anything but deviations from standard practice.

We may sum up as follows In observing human societies we do not as a rule find it difficult to specify at least in a rough common sense manner the various ends that the societies under study struggle to attain. These ends may be said to provide the rationale or meaning of corresponding individual activities. But it does not follow that the social meaning of a type of activity will necessarily provide the motive power hence the explanation of the latter If it does not a theory that contents itself with an analysis of the social end or need to be served cannot be accepted as an adequate account of the activities that serve it. For instance, the reason why there is such a thing as economic activity is of course that people want to eat to clothe them selves and so on. To provide the means to satisfy those wants is the social end or meaning of production Nevertheless we all agree that this proposition would make a most unrealistic starting point for a theory of economic activity in commercial society and that we shall do much better if we start from propositions about profits Similarly the social meaning or function of parliamentary activity is no doubt to turn out legislation and in part administrative measures. But in order to understand how democratic politics serve this social end we must start from the competitive struggle for power and office and realize that the social function is fulfilled as it were incidentallyin the same sense as production is incidental to the making of profits 6 Finally as to the role of the electorate only one additional point need be mentioned. We have seen that the wishes of the members of a parliament are not the ultimate data of the process that produces government A similar statement must be made concerning the electorate Its choice-ideologically glorified into the Call from the People-does not flow from its initiative but is being shaped and the shaping of it is an essential part of the democratic process. Voters do not decide issues. But neither do they pick their memb is of parlia ment from the eligible population with a perfectly open mind In all normal cases the initiative lies with the candidate who makes a bid for the office of member of parliament and such local leadership as that may imply Voters confine themselves to accepting this bid in preference to others or refusing to accept it Even most of those ex-ceptional cases in which a man is genuinely drafted by the electors come into the same category for either of two reasons naturally a man need not bid for leadership if he has acquired leadership already or it may happen that a local leader who can control or influence the vote but is unable or unwilling to compete for election 1 imself

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designates another man who then may seem to have been sought out by the voters acting on their own initiative

But even as much of electoral initiative as acceptance of one of the competing candidates would in itself imply is further restricted by the existence of parties A party is not, as classical doctrine (or Ed mund Burke) would have us believe, a group of men who intend to promote public welfare "upon some principle on which they are all agreed 'This rationalization is so dangerous because it is so tempt ing For all parties will of course, at any given time, provide them selves with a stock of principles or planks and these principles or planks may be as characteristic of the party that adopts them and as important for its success as the brands of goods a department store sells are characteristic of it and important for its success. But the department store cannot be defined in terms of its brands and a party cannot be defined in terms of its principles. A party is a group whose members propose to act in concert in the competitive struggle for political power. If that were not so it would be impossible for different parties to adopt exactly or almost exactly the same program Yet this happens as everyone knows Party and machine politicians are simply the response to the fact that the electoral mass is incapable of action

other than a stampede, and they constitute an attempt to regulate political competition exactly similar to the corresponding practices of a trade association The psycho-technics of party management and party advertising, slogans and marching tunes, are not accessories They are of the essence of politics So is the political boss

CHAPTER XXIII

THE INFERENCE

I SOME IMPLICATIONS OF THE PRECEDING ANALYSIS

This theory of competitive leadership has proved a statisticary interpretation of the facts of the democratic process. So we shall naturally use it in our attempt to unravel the relation between democracy and a socialist order of things. As has been stated before, socialists claim not only compatibility they claim that democracy implies socialism and that there cannot be true democracy except in socialism. On the other hand the reader cannot but be familiar with at least some of the numerous pamphlets that have been published in this country during the last few years in order to prove that a planned economy, let alone full fledged socialism is completely incompatible with democracy. Both standpoints are of course easy to understand from the psychological background of the contest and from the natural wish of both parties to it to secure the support of a people the great majority of whom fervently believes in democracy. But suppose we ask' where less the truth.

Our analysis in this and preceding parts of this book readily yields an animer Between socialism as we defined it and democracy as we defined it there is no necessary relation the one can exist without the other. At the same time there is no incompatibility in appropriate states of the social environment the socialist engine can be run on democratic principles.

But observe that these simple statements depend upon our view about what socialism and democracy are. Therefore they mean not only less than, but also something different from what either party to the contest has in mind. For this reason and also because behind the question of mere compatibility there inevitably arises the further question whether the democratic method will work more or less effectively in a socialist as compared with a capitalist regime we have still a lot of explaining to do. In particular we must try to formulate the conditions under which the democratic method can be expected to give satisfaction. This will be done in the second section of this chapter. Now we shall look at some of the implications of our analysis of the democratic process.

Error of all according to the successer have taken democracy does not mean and cannot mean that the people actually rule in any obvious sense of the terms people and rule Democracy means

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only that the people have the opportunity of accepting or refusing the men who are to rule them. But since they might decide this also in entirely undemocratic ways, we have had to narrow our definition by adding a further criterion identifying the democratic method, viz, tree competition among would be leaders for the vote of the elector ate. Now one aspect of this may be expressed by saying that de mocracy is the rule of the politician. It is of the utmost importance to realize clearly what this implies

Many exponents of democratic doctrine have striven hard to divest political activity of any professional connotation. They have held strongly, sometimes passionately, that politics ought not to be a profession and that democracy degenerates whenever it becomes one But this is just ideology It is true that, say, businessmen or lawvers may be elected to serve in parliament and even taken office occa sionally and still remain primarily businessmen and lawyers. It is also true that many who become primarily politicians continue to rely on other activities for their livelihood.1 But normally, personal success in politics, more than occasional rise to cabinet office in par ticular, will imply concentration of the professional kind and relegate a man's other activities to the rank of sidelines or necessary chores If we wish to face facts squarely, we must recognize that, in modern democracies of any type other than the Swiss politics will unavoid ably be a career This in turn spells recognition of a distinct profes sional interest in the individual politician and of a distinct group interest in the political profession as such It is essential to insert this factor into our theory Many a riddle is solved as soon as we take account of it.2 Among other things we immediately cease to wonder why it is that politicians so often fail to serve the interest of their class or of the groups with which they are personally connected Pohucally speaking, the man is still in the nursery who has not absorbed, so as never to forget, the saying attributed to one of the most successful politicians that ever lived 'What businessmen do not un derstand is that exactly as they are dealing in oil so I am dealing in

allitutrations abound of course A particularly instructive class are the lawyers in the French chambre and sehat Some of the outstanding political leaders, were also great evocus thank for instance of Waldock Rousseau and of Poincaré But as a rule (and if we choose to neglect the cases in which lawyers firms will mired. Albusty run by themselves if one of their partners is a leading politican and empty frequent agells of political office) success at the bar and wicons, we political of not go together

² It should be noticed how this argument links up with our analysis of the position and behavior of the intellectuals in ch. XIII Section II

^{*}Such a view is sometimes disapproved of as frivolous or cynical I think on the contrary that it is frivolous or cynical to render hip service to sloggats for which in private one has nothing but an august simile But it is just as well to point out that the view in question is not so derogatory to the politician as it

Let us note that there is no reason to believe that this will be either better or worse in a socialist organization of society. The doctor or engineer who means to fill the cup of his ambitions by means of success as a doctor or engineer will still be a distinct type of man and have a distinct pattern of interests, the doctor or engineer who means to work or reform the institutions of his country will still be another type and have another pattern of interests.

Second, students of political organization have always felt doubts concerning the administrative efficiency of democracy in large and complex societies. In particular it has been urged that, as compared with other arrangements, the efficiency of democratic government is mevitably impaired because of the tremendous loss of energy which the incessant battle in parliament and outside of it imposes upon the leading men. It is further impaired, for the same reason, by the necessity of bending politics to the exigencies of political warfare. Neither proposition is open to doubt. Both are but corollaries to our previous statement that the democratic method produces legislation and administration as by products of the struggle for political office. Visualize, for instance, the situation of a Frime Minister Where

governments are as unstable as they have been in France from 1871 to the breakdown in 1910, his attention must be almost monopolized by a task that is like trying to build a pyramid from billiard balls Only men of quite unusual force under such conditions can have had any energy to spare for current administrative work on bills and so on, and only such exceptional men can have acquired any authority with their civil service subordinates who like everybody else knew that their chief would be out before long Of course this is not anything like as bad in the English case Unstable governmental com binations are exceptions, and normally a government can count on a life of about five or six years. Ministers can settle down in their offices and are not so easy to unhorse in Parliament. But this does not mean that they are exempt from fighting. There always is a current contest and if governments are not constantly on trial for their lives it is only because they are as a rule able to smother current attacks this side of the danger point. The Prime Minister has to watch his opponents all the time, to lead his own flock incessantly, to be ready to step into breaches that might open at any moment to keep his hand on the measures under debate, to control his cabinet-all of which amounts to saying that when Parliament is in session, he is might seem. It does not exclude ideals or a sense of duty. The analogy with the bus nessman will again help to make this clear. As I have said in another place no economist who knows anything about the realities of Justines life will hold for a moment that sense of duty and ideals about service and efficiency play no role in

shaping businessmens behavior Yet the same economist is within his rights if he bases his explanation of that behavior on a schema that rests on the profit motive

lucky if he has a couple of hours in the morning left for thinking things over and for real work. Individual miscarriages and defeats of a government as a whole are not infrequently due to physical exhaustion of the leading man or men * How could he, so it might well be asked, undertake to lead and supervise an administrative organism that is to embrace all the problems of economic fife?

But this wastage of governmental energy is not all The incessant competitive struggle to get into office or to stay in it imparts to every consideration of policies and measures the bias so admirably expressed by the phrase about "dealing in votes" The fact that in a democracy government must attend primarily to the political values of a policy or a bill or an administrative act-that is to say, the very fact that enforces the democratic principle of the government's dependence upon the voting of parliament and of the electorate-is likely to distort all the pros and cons In particular, it forces upon the men at or near the helm a short run view and makes it extremely difficult for them to serve such long run interests of the nation as may require consistent work for far-off ends, foreign policy, for instance, is in danger of degenerating into domestic politics. And it makes it no less difficult to dose measures rationally. The dosing that a government decides on with an eye to its political chances is not necessarily the one that will produce the results most satisfactory to the nation

Thus the prime minister in a democracy might be likened to a horseman who is so fully engrossed in trying to keep in the saddle that he cannot plan his ride, or to a general so fully occupied with making sure that his army will accept his orders that he must leave strategy to take care of itself. And this remains true (and must, in the case of some countries such as France and Italy, be frankly recognized as one of the sources from which anti-democratic feeling has spread) in spite of the facts that may be invoked in extenuation

There is, to begin with, the fact that the instances in which those consequences show to an extent that may be felt to be unbearable can often be explained on the ground that the social pattern is not up to the task of working democratic institutions. As the examples of France and Italy show, this may happen in countries that are much more civilized than some which do succeed in that task. But neverthe

4 To give a portentious example no student of the origins of the World Watof 1994 1993 can fail to be struck by the passwirty of the English government from
the murder of the Archduke to the declarations of var. Not that no efforts made to avoid the configuration. But they were singularly interfective and fell far
short of what could have been done it is of course possible to explain this on the
theory that the Asquish government did not really with to avoid the war. But if
this theory be considered unsatisfactory at I think it should be then we are driven
had upon a monther it is just possible that be gradiente on the treasury benich
were so absorbed in their political game that they did not wake up to the dangers
of the international instation until it was too late.

less the weight of the criticism is thereby reduced to the statement that the satisfactory working of the democratic method is contingent upon fulfillment of certain conditions—a subject that will be taken upon freshipt.

Then there is the question of the alternative These weaknesses are obviously not absent in non-democratic patterns. Paving ones way to a leading position say, at a court, may absorb quite as much as you to a leading position ones views about issues gdite as much as does the democratic struggle though that waite or distortion does not stand out so publicly. This amounts to saying that attempts at comparative appraisal of engines of government will have to take account of many other factors besides the institutional principles involved. Moreover some of us will reply to the critic that a lower level of

sourceser some oil us will reply to the critic that a lower letel of governmental efficiency may be exactly what we want. We certainly do not want to be the objects of dictatorial efficiency, mere material for deep games Such a thing as the Copplan may at present be impossible in the United States. But does not this prove precuely that, just like the Russian Gosplan, its hypothetical analogue in this count try would violate the spirit as well as the organic structure of the commonwealth?

Finally something can be done to reduce the pressure on the lead ing men by appropriate institutional devices The American arrange ment for instance shows up to advantage on this point. The American prime minister must no doubt keep his eye on his political chess board. But he need not feel responsible for every individual medis ure And, not sitting in Congress, he is at least exempt from the physic all strain this would involve. He has all the opportunity he wants to nuise-his attength.

Third our analysis in the preceding chapter brings into bold relief the problem of the quality of the men the democratic method selects for positions of leadership. The well known argument about this hardly needs recalling the democratic method creates professional politicians whom it then turns into anateur administrators and statesmen. Themselves lacking all the acquirements necessary for dealing with the tasks that confront them they appoint Lord Macau lays a judges without law and diplomatists without French." running the crul service and discouraging all the best elements in it. Worse still, there is another point, distinct from any question of specialized competence and experience the qualities of intellect and character that make a good candidate are not necessarily those that make a good administrator and selection by means of success at the polls may work against the people who would be successes at the pelas may work against the people who would be successes at the polls may work against the people who would be successes at the polls may work against the people who would be successes at the pelas may work against the people who would be successes at the polls may work against the people who would be successes at the polls may work against the people who would be successes at the pelas moffice these auccesses may well be failures for the nation. The poli

tician who is a good tactician can successfully survive any number of administrative miscarriages

Recognition of the elements of truth in all this should again be tempered by the recognition of the extenuating facts. In particular, the case for democracy stands to gain from a consideration of the alternatives no system of selection whatever the social sphere-with the possible exception of competitive capitalism—tests exclusively the ability to perform and selects in the way a stable selects its Derby crack Though to varying degrees, all systems put premiums on other qualities as well qualities that are often inimical to performance But we may perhaps go further than this It is not quite true that in the average case political success proves nothing for a man or that the politician is nothing but an amateur. There is one very important thing that he knows professionally, viz the handling of men And. as a broad rule at least the ability to win a position of political leadership will be associated with a certain amount of personal force and also of other aptitudes that will come in usefully in a prime minister's workshop There are after all many rocks in the stream that carries politicians to national office which are not entirely inef fective in barring the progress of the moron or the windbag

That in such matters general argument one way or another does not lead to a definite result is only what we should expect. It is much Omore curious and significant that factual evidence is not at first sight at least any more conclusive Nothing is easier than to compile an impressive list of failures of the democratic method especially if we include not only cases in which there was actual breakdown or national discomfiture but also those in which though the nation led a healthy and prosperous life the performance in the political sector was clearly substandard relative to the performance in others But it is just as easy to marshal hardly less impressive evidence in favor of the politician To cite one outstanding illustration. It is true that in antiquity war was not so technical an affair as it has become of late Yet one would think that the ability to make a success at it had even then very little to do with the ability to get oneself elected to political office All the Roman generals of the republican era however were politicians and all of them got their commands directly through the elective offices they held or had previously held Some of the worst disasters were due to this But on the whole these poli I sian-soldiers did remarkably well

Way is that so? There can be only one answer to this question

II CONDITIONS FOR THE SUCCESS OF THE DEMOCRATIC METHOD

If a physicist observes that the same mechanism works differently at different times and in different places he concludes that its functioning depends upon conditions extraneous to it. We cannot but arrise at the same conclusion. And it is as easy to see what these conditions are as it was to see what the conditions were under which the classical doctrine of democracy might be expected to fit reality to an acceptable degree.

This conclusion definitely commits us to that strictly relativist view that has been indicated all along Exactly as there is no case for or against socialism at all times and in all places, so there is no absolutely general case for or against the democratic method. And exactly as with socialism, this makes it difficult to argue by means of a ceteris paribus clause, for 'other things' cannot be equal as between situations in which democracy is a workable, or the only workable, arrangement and situations in which it is not Democracy thrives in social patterns that display certain characteristics and it might well be doubted whether there is any sense in asking how it would fare in others that lack those characteristics-or how the people in those other patterns would fare with it. The conditions which I hold must be fulfilled for the democratic method to be a successsin societies in which it is possible for it to work at all-I shall group under four headings, and I shall confine myself to the great indus trial nations of the modern type

The first condition is that the human material of politics-the people who man the party machines, are elected to serve in parlia ment, rise to cabinet office-should be of sufficiently high quality. This means more than that individuals of adequate ability and moral character must exist in sufficient numbers. As has been pointed out before, the democratic method selects not simply from the popula-tion but only from those elements of the population that are avail able for the political vocation or, more precisely, that offer them selves for election. All methods of selection do this of course. All of them therefore may, according to the degree to which a given voca tion attracts talent and character, produce in it a level of perform ance that is above or below the national average. But the competitive struggle for responsible office is, on the one hand, wasteful of per sonnel and energy On the other hand, the democratic process may easily create conditions in the political sector that, once established, will repel most of the men who can make a success at anything else For both these reasons, adequacy of material is particularly important for the success of democratic government. It is not true that in a democracy people always have the kind and quality of government they want or merit

There may be many ways in which politicians of sufficiently good

By "success" I mean no more than that the democratic process reproduce itself
steadily without creating situations that enforce resort to non-democratic methods
and that it cope with current problems in a way which all interests that count

politically find acceptable in the long run. I do not mean that every observer, from his own individual standpoint, need approve of the results.

quality can be secured. Thus far however, experience seems to sug gest that the only effective guarantee is in the existence of a social stratum, itself a product of a severely selective process, that takes to politics as a matter of course. If such a stratum be neither too exclusive nor too easily accessible for the outsider and if it be strong enough to assimilate most of the elements it currently absorbs, it not only will present for the political career products of stocks that have successfully passed many tests in other fields—served, as it were, an apprenticeship in private affairs—but it will also increase their fitness by endowing them with traditions that embody experience, with a professional code and with a common fund of views.

It is hardly mere coincidence that England, which is the only country to fulfill our condition completely is also the only country to have a political society in this sense Still more instructive is the case of Germany in the period of the Weimar Republic (1918-1933) As I hope to show in Part V, there was nothing about the German politicians of that period that would ordinarily be considered a glaring defect. The average member of parliament and the average prime and cabinet minister were honest reasonable and conscientious. This applies to all parties. However, with due respect for the sprinkling of talent that showed here and there, though rarely in a position of or near high command, it must be added that most of them were distinctly below par, in some cases pitifully so. Obviously this cannot have been due to any lack of ability and energy in the nation as a whole But ability and energy spurned the political career And there was no class or group whose members looked upon pol-tics as their predestined career. That political system missed fire for many reasons. But the fact that eventually it met smashing defeat at the hands of an anti-democratic leader is nevertheless indicative of the lack of inspiring democratic leadership The second condition for the success of democracy is that the effec

tive range of political decision should not be extended too far How far it can be extended depends not only on the general limitations of the democratic method which follow from the analysis presented in the preceding section but also on the particular circumstances of each individual case. To put this more concretely the range does not only depend, for instance, on the kind and quantity of ratters that can be successfully handled by a government subject to the frain of an incessant struggle for its political life it also depends, for any time and place, on the quality of the men who form that government and on the type of political machine and the part tern of public opinion they have to work with. From the standpoint of our theory of democracy it is not necessary to require, as it would be from the standpoint of the classical theory, that only such matters should be dealt with by the political apparatius which the people

a less exacting requirement of the same nature still imposes itself It calls for additional comment Of course there cannot be any legal limits to what a parliament,

led by the prime minister, might subject to its decision, if need be, by means of a constitutional amendment But, so Edmund Burke argued in discussing the behavior of the English government and Parliament with respect to the American colonies, in order to function properly that all powerful parliament must impose limits upon itself Similarly we may argue that, even within the range of matters that have to be submitted to parliamentary vote, it is often necessary for government and parliament to pass measures on which their decision is purely formal or, at most, of a purely supervisory nature. Other wise the democratic method may turn out legislative freaks Take for instance the case of so bulky and so technical a measure as a criminal code. The democratic method will apply to the question whether or not a country is to have such a codification at all It will also apply to certain "issues" that the government may choose to select for political decision which is more than formal-for instance, whether certain practices of labor or employers' associations should or should not be considered criminal But for the rest, government and parliament will have to accept the specialists' advice whatever they may think themselves For crime is a complex phenomenon, The term in fact covers many phenomena that have very little in common Popular slogans about it are almost invariably wrong, And a rational treatment of it requires that legislation in this mat ter should be protected from both the fits of vindictiveness and the fits of sentimentality in which the laymen in the government and in the parliament are alternatingly prone to indulge This is what I meant to convey by stressing the limitations upon the effective range

truth as well as in form Again, the condition in question can indeed be fulfilled by a cor responding limitation of the activities of the state. But it would be a serious misunderstanding if the reader thought that such a limita tion is necessarily implied. Democracy does not require that every function of the state be subject to its political method. For instance, in most democratic countries a large measure of independence from political agencies is granted to the judges Another instance is the position held by the Bank of England until 1914 Some of its func tions were in fact of a public nature Nevertheless these functions were vested with what legally was just a business corporation that was sufficiently independent of the political sector to have a policy of its own Certain federal agencies in this country are other cases in point The Interstate Commerce Commission embodies an attempt to extend

of political decision-the range within which politicians decide in

the sphere of public authority without extending the sphere of political decision Or, to present still another example certain of our states finance state universities "without any strings, that is to say, without interfering with what in some cases amounts to practically complete autonomy

Thus, almost any type of human affairs may conceivably be made to enter the sphere of the state without becoming part of the material of the competitive struggle for political leadership beyond what is implied in passing the measure that grains the power and sets up the agency to wield it and the contact that is implied in the government's role of general supervisor. It is of course true that this supervision may degenerate into vitating influence. The politicals power to appoint the personnel of non-political public agen cies if remorselessly used, will often suffice in itself to corrupt them But that does not affect the principle in question.

As a third condution democratic government in modern industrial society must be able to command, for all purposes the sphere of public activity is to include—no matter whether this be much or little—the services of a well trained bureaucracy of good standing and tradition, endowed with a strong sense of duty and a no less strong eight de corpt. Such a bureaucracy is the main answer to the argument about government by amateurs. Potentially it is the only answer to the question so often heard in this country democratic politics has proved itself unable to produce decent city government, how can we expect the nation to fare if everything, eventually in cluding the whole of the productive process, is to be handed over to it? And finally, it is also the principal answer to the question about how our second condition can be fulfilled* whenever the sphere of public control is wide

It is not enough that the bureaucracy should be efficient in our rent administration and competent to give advice It must also be strong enough to guide and, if need be, to instruct the politicians who head the ministries In order to be able to do this it must be in a position to evolve principles of its own and sufficiently independent to assert them It must be a power in its own right. This amounts to saying that in fact though not in form appointment, tenure and promotion must depend largely—within civil service rules that politicians hesitate to violate—on its own corporate opinion in spite of all the clamor that is sure to arise whenever politicians or the public find themselves crossed, by it as, they frequently ratus.

Again as in the case of the personnel of politics, the question of the *Reference to some comments on the subject of bureaucracy in ch. xviii will convince the reader that in all three respects the answer provided by bureaucracy is not held to be ideal in any sense. On the other hand readers should not allow themselves to be unduly influenced by the associations the term carries in popular parlance. In any case that answer is the only realistic one.

available human material is all important. Training though essential is quite secondary to this And again both requisite material and the traditional code necessary for the functioning of an official class of this kind can be most easily secured if there is a social stratum of adequate quality and corresponding prestige that can be drawn upon for recruits-not too rich not too poor not too exclusive not too accessible. The bureaucracies of Europe in spite of the fact that they have drawn enough hostile criticism to blur their records ex emplify very well what I am trying to convey They are the product of a long development that started with the ministeriales of medieval magnates (originally serfs selected for administrative and military purposes who thereby acquired the status of petty nobles) and went on through the centuries until the powerful engine emerged which we behold today It cannot be created in a hurry It cannot be hired with money But it grows everywhere whatever the political method a nation may adopt Its expansion is the one certain thing about our future

The fourth set of condutions may be summed up in the phrase Democratic Self-control Everybody will of course agree that the democratic method cannot work smoothly unless all the groups that count in a nation are willing to accept any legislative measure as long as it in on the statute book and all executive orders issued by legally competent authorities. But democratic self-control implies much more than this

much more than this

Above all electorates and parliaments must be on an intellectual
and moral level high enough to be proof against the offerings of the
crook and the crank or else men who are neither will be diven
into the ways of both Moreover miscarriages that will discredit demoretacy and undermine allegiance to it may also occur if measures
are passed without regard to the claims of others or to the national
situation. The individual proposals for legislative reform or executive action must as it were be content to stand in an orderly breadline they must not attempt to rish the shop. Recalling what has
been said in the preceding chapter about the module operands of
the democratic method the reader will realize that this involves a
lot of voluntary subordination.

In particular politicians in parliament must resist the temptation to upset or embarrass the government each time they could do so No successful policy is possible if they do this. This means that the supporters of the government must accept its lead and allow it to frame and act upon a program and that the opposition should accept the lead of the shadow cabinet at its head and allow it to keep pol tical warfare within certain rules. Fulfilliment of this requirement habitual violation of which spells the beginning of the end of a d_morracy will be seen to call for just the right amount—not too

much, not too little-of traditionalism. To protect this traditionalism is in fact one of the purposes for which rules of parliamentary pro cedure and etiquette exist

The voters outside of parliament must respect the division of labor between themselves and the politicians they elect They must not withdraw confidence too easily between elections and they must un derstand that, once they have elected an individual political action is his business and not theirs. This means that hey must refrain from instructing him about what he is to do-a p inciple that has indeed been universally recognized by constitutions and political theory ever since Edmund Burke's time. But its implications are not generally understood On the one hand, few people realize that this principle clashes with the classical doctrine of democracy and really spells its abandonment For if the people are to rule in the sense of deciding individual issues what could be more natural for them to do than to issue instructions to their representatives as the voters for the French States General did in and before 1789? On the other hand, it is still less recognized that if the principle be accepted, not only instructions as formal as those French cahiers but also less formal attempts at restricting the freedom of action of members of parlia ment-the practice of bombarding them with letters and telegrams for instance-ought to come under the same ban

We cannot enter into the various delicate problems which this raises concerning the true nature of democracy as defined by us. All that matters here is that successful democratic practice in great and com plicated societies has invariably been hostile to political back seat driving-to the point of resorting to secret diplomacy and lying about intentions and commitments-and that it takes a lot of self-control on the part of the citizen to refrain from it

Finally, effective competition for leadership requires a large meas ure of tolerance for difference of opinion. It has been pointed out before that this tolerance never is and never can be absolute. But it must be possible for every would be leader who is not lawfully ex cluded to present his case without producing disorder And this may imply that people stand by patiently while somebody is attacking their most vital interests or offending their most cherished idealsor as an alternative, that the would be leader who holds such views restrains himself correspondingly Neither is possible without genuine respect for the opinions of one s fellow citizens amounting to a will Agress to subordinate one s own opinions

Every system can stand deviating practice to a certain extent But even the necessary minimum of democratic self-control evidently requires a national character and national habits of a certain type which have not everywhere had the opportunity to evolve and which the democratic method itself cannot be relied on to produce And nowhere will that self-control stand tests beyond a varying degree of secrity. In fact the reader need only review our conditions in order to satisfy himself that democratic government will work to full ad vantage only if all the interests that matter are practically unanimous not only in their allegance to the country bit also in their allegance to the structural principles of the existing society. Whenever these principles are called in question and issues arise that rend a nation into two hostile camps, democracy works at a disadvantage. And at may cease to work at all as soon as interests and ideals are involved.

on which people refuse to compromise This may be generalized to read that the democratic-method will be at a disadvantage in troubled times. In fact, democracies of all types recognize with practical unanimity that there are situations in which it is reasonable to abandon competitive and to adopt monopolistic leadership. In ancient Rome a non-elective office conferring such a monopoly of leadership in emergencies was provided for by the constitution. The incumbent was called magister populi or dictator. Similar provisions are known to practically all constitutions, our own included the President of the United States acquires in certain con ditions a power that makes him to all intents and purposes a dictator in the Roman sense, however great the differences are both in legal construction and in practical details If the monopoly is effectively limited either to a definite time (as it originally was in Rome) or to the duration of a definite short run emergency, the democratic prin ciple of competitive leadership is merely suspended. If the monopoly, either in law or in fact, is not limited as to time-and if not limited as to time it will of course tend to become unlimited as to every thing else-the democratic principle is abrogated and we have the case of dictatorship in the present-day sense?

III DEMOCRACY IN THE SOCIALIST ORDER

1 In setting forth our conclusions we had better begin with the relation between democracy and the capitalist order of things

retation between democracy and the capitalist order of tuning. The ideology of democracy as reflected by the classical doctrine rests on a rationalist scheme of human action and of the values of life. By virtue of a previous argument (Chapter XI) this fact would in itself-suffice to suggest that it is of bourgeors origin. History clearly confirms this suggestion historically, the modern democracy rose along with capitalism, and in causal connection with it. But the same

*In ancient Rome whose term we are in the habit of insusing an autocracy developed that for several centuries displayed certain features not distillate to those of modern dictateships though the analogy should not be pushed too far that that autocracy old not make one of the epinalities office of indictions except on one case that of 6 Julius Caeras Sullas discionarily was sumply a temporary magnitary created for a definite purpose (constitutional reform). And there are no other but quite regular cases.

holds true for democratic practice democracy in the sense of our theory of competitive leadership presided over the process of political and institutional change by which the bourgeouse reshaped, and from its own point of view rationalized the social and political struct that preceded its ascendancy the democratic method was the political tool of that reconstruction. We have seen that the democratic method works particularly well, also in certain extra and pre-capitalist societies. But modern democracy is a product of the capitalist.

Whether or not democracy is one of those products of capitalism which are to die out with it is of course another question. And still another is how well or ill capitalist society qualifies for the task of

working the democratic method it evolved

As regards the latter question, it is clear that capitalist society qualifies well in one respect. The bourgeoise has a solution that is peculiar to it for the problem of how the sphere of political decision can be reduced to those proportions which are manageable by means of the method of competitive leadership. The bourgeois scheme of things limits the sphere of politics by limiting the sphere of public authority, its solution is in the ideal of the parsimonious state that exists primarily in order to guarantee bourgeois legality and to provide a firm frame for autonomous individual endeavor in all fields "If, moreover, account be taken of the pacific—at any rate, anu mili tarist—and free trade tendencies we have found to be inherent in bourgeois society, it will be seen that the importance of the role of political decision in the bourgeois state can in principle at least, be scaled down to almost any extent that the disabilities of the political section may require

Now this kind of state has no doubt ceased to appeal to us Bour geous democracy is certainly a very special historical case and any claims that may be made on behalf of it are obviously contingent upon acceptance of standards which are no longer ours. But it is absurd to deny that this solution which we dislike is a solution and that bourgeous democracy is democracy. On the contrary, as its colors fade it is all the more important to recognize how colorful it was in the time of its vitality how wide and equal the opportunities it offered to the families (if not to the individuals) how large the personal freedom it granted to those who passed its tests (or to their children). It is also important to recognize how well it stood for some decades at least the strain of uncongenial conditions and hop's well it functioned when faced by demands that were outside of and hostile to the bourgeous interests.

Also in another respect capitalist society in its meridian qualified well for the task of making democracy a success. It is easier for a class whose interests are best served by being left alone to practice democraite self restraint than it is for classes that naturally try to live on the state. The bourgoos who is primarily absorbed in his private concerns its in general—as long as these concerns are not seriously threatened—much more likely to display tolerance of political differences and respect for opinions he does not share than any other type of human being. Moreover so long as bourgeois standards are dominant in a society this attitude will tend to spread to other classes as well. The English landed interest accepted the defeat of 1845 with relatively good grace. English labor fought for the removal of disabilities but until the beginning of the present century was slow to claim privileges. It is true that in other countries such self-restraint was much less in evidence. These deviations from the principle were not always serious or always associated with capitalist interests only. But in some cases political hiel all but resolved uself into a struggle of pressure groups and in many cases practices that failed to conform to the spirit of the democratic method have become important enough to distort its modus operand. That there "cannot" be true democracy

in the capitalist order is nevertheless an obvious over statement 8 In both respects however capitalism is rapidly losing the advan tages it used to possess Bourgeois democracy which is wedded to that ideal of the state has for some time been working with increasing friction. In part this was due to the fact that, as we have seen before, the democratic method never works at its best when nations are much divided on fundamental questions of social structure. And this difficulty in turn proved particularly serious, because bourgeois society signally failed to fulfill another condition for making the democratic method function The bourgeoisie produced individuals who made a success at political leadership upon entering a political class of non bourgeois origin but it did not produce a successful political stratum of its own although so one should think the third generations of the industrial families had all the opportunity to form one. Why this was so has been fully explained in Part II. All these facts together seem to suggest a pessimistic prognosis for this type of democ racy They also suggest an explanation of the apparent ease with which in some cases it surrendered to dictatorship

2 The ideology of classical socialism is the offspring of bourgeois ideology. In particular it fully shares the latter's rationalist and utili tarian background and many of the ideas and ideals that entered the

4 What should be said in that there are some derist out from the principle off-democracy which hink up with the presence of organized capitalism interests. But thus corrected the statement is true both from the standpoint of our cap, in theory of democracy. From the first standpoint the result reads that the means at the disposal of private interests are often used in order to itswart the will of the people From the stoom dataphonist the result reads that those private means are often used in order to interfere with the working of the, mechanism of competiture leadership?

classical doctrine of democracy So far as this goes, socialists in fact experienced no difficulty whatever in appropriating this part of the bourgeois inheritance and in making out a case for the proposition that those elements of the classical doctrine which socialism is unable to absorb—the emphasis on protection of private property for instance—are really at variance with its fundamental principles Creeds of this kind could survive even in entirely non-democratic forms of socialism and we may trust the scribes and pharisees to bridge by suitable phrases any gap there may be between creed and practice But it is the practice that interests us—the fate of democratic practice as interpreted by the doctrine of competitive leader ship And so, since we have seen that non-democratic socialism is perfectly possible, the real question is again how well or ill socialism qualifies for the task of making the democratic method function should it attempt to do so.

The essential point to grasp is this No responsible person can view with equanimity the consequences of extending the democratic method that is to say the sphere of 'politics, to all economic affairs Believing that democratic socialism means precisely this, such a per son will naturally conclude that democratic socialism must fail. But this does not necessarily follow As has been pointed out before extension of the range of public management does not imply correct ponding extension of the range of political management. Conceivably, the former may be extended so as to absorb a nations economic affairs while the latter still remains within the boundaries set by the limitations of the democratic method.

will raise a much more serious problem. For socialist society lacks the automatic restrictions imposed upon the political sphere by the bourgeois scheme of things Moreover, in socialist society it will no longer be possible to find comfort in the thought that the inefficiencies of political procedure are after all a guarantee of freedom Lack of efficient management will spell lack of bread However, the agencies that are to operate the economic engine-the Central Board we met in Part III as well as the subordinate bodies entrusted with the man agement of individual industries or concerns-may be so organized and manned as to be sufficiently exempt in the fulfillment of their current duties from interference by politicians or, for that matter, by [sussing citizens' committees or by their workmen That is to say they may be sufficiently removed from the atmosphere of political strife as to display no inefficiencies other than those associated with the term Bureaucracy And even these can be much reduced by an appropriate concentration of responsibility on individuals and by a system of well-chosen incentives and penalties of which the methods of appointment and promotion are the most important part

Serious socialists, when off the stump and in a responsible mood, have always been aware of this problem and also of the fact that democracy is no answer to it An interesting illustration is afforded by the deliberations of the German Committee on Socialization (Sozialisterungs Kommission) In 1919 when the German Social Dem ocratic party had definitely set its face against bolshevism the more radical among its members still believed that some measure of socialization was imminent as a matter of practical necessity and a committee was accordingly appointed in order to define aims and to recommend methods. It did not consist exclusively of socialists but socialist influence was dominating Karl Kautsky was chairman Defi nite recommendations were made only about coal and even these, arrived at under the gathering clouds of anti-socialist sentiment are not very interesting All the more interesting are the views that emerged in discussion at the time when more ambitious hopes still prevailed The idea that managers of plants should be elected by the workmen of the same plants was frankly and unanimously con demned The workmen's councils that had grown up during the months of universal breakdown were objects of dislike and suspicion The committee trying to get away as far as possible from the popular ideas about Industrial Democracy, did its best to shape them into an innocuous mold and cared little for developing their func tions. All the more did it care for strengthening the authority and safeguarding the independence of the managerial personnel Much thought was bestowed on how to prevent managers from losing capi talist vitality and sinking into bureaucratic ruts. In fact-if it be possible to speak of results of discussions that were soon to lose practical importance—these socialist managers would not have dif fered very much from their capitalist predecessors and in many cases the same individuals would have been reappointed. We thus reach by a different route, the conclusion already arrived at in Part

But we are now in a position to link up this conclusion with an answer to the problem of democracy in socialism. In a sense, of course, the present-day forms and organs of democratic procedure are as much the outerowth of the structure and the issues of the bourgeois

Industrial or Economic Democracy is a phrase that figures in so many quasi unoplas that it has retained very fulled precise meaning Manily I thank it means two things first the trade union rule over industrial relations second democratiza two of the monachic factory by workmen's representation on boards or other devices calculated to secure-them influence on the introduction of technological improvements business policy in general and of course despines in the plant in particular including methods of "hirring and firing "Profit thating is a notirum of the contract of

world as is the fundamental principle of democracy itself. But this is no reason why they should have to disappear along with capitalism General elections, parties, parliaments, cabinets and prime ministers may still prove to be the most convenient instruments for dealing with the agenda that the socialist order may reserve for political decision. The list of these agenda will be relieved of all those items that at present arise from the clash of private interests and from the necessity of regulating them Instead there will be new ones There will be such questions to decide as what the volume of investment should be or how existing rules for the distribution of the social product should be amended and so on General debates about effi ciency, investigation committees of the type of the English Royal Commissions would continue to fulfill their present functions

Thus the politicians in the cabinet, and in particular the poli tician at the head of the Ministry of Production, would no doubt assert the influence of the political element, both by their legislative measures concerning the general principles of running the economic engine and by their power to appoint which could not be entirely absent or entirely formal But they need not do so to an extent in compatible with efficiency And the Minister of Production need not interfere more with the internal working of individual industries than English Ministers of Health or of War interfere with the in

ternal working of their respective departments

3 It goes without saying that operating socialist democracy in the way indicated would be a perfectly hopeless task except in the case of a society that fulfills all the requirements of "maturity listed in Part III, including, in particular, the ability to establish the socialist order in a democratic way and the existence of a bureaucracy of adequate standing and experience. But a society that does fulfill these requirements-I shall not deal with any other-would first of all

command an advantage of possibly decisive importance

I have emphasized that democracy cannot be expected to function satisfactorily unless the vast majority of the people in all classes are resolved to abide by the rules of the democratic game and that this in turn implies that they are substantially agreed on the fundamentals of their institutional structure. At present the latter condition fails to be fulfilled. So many people have renounced and so many more are going to renounce, allegiance to the standards of capitalist so--nety that on this ground alone democracy is bound to work with increasing friction At the stage visualized however, socialism may remove the rift It may reestablish agreement as to the tectonic prin ciples of the social fabric. If it does then the remaining antagonisms will be exactly of the kind with which the democratic method is well able to cope

It has also been pointed out in Part III that those remaining an

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tagonisms will be further decreased in number and importance by the elimination of clashing capitalist interests. The relations between agriculture and industry, small-scale and large-scale industry, steel producing and steel-consuming industries, protectionist and export in dustries will-or may-cease to be political questions to be settled by the relative weights of pressure groups and become technical questions to which technicians would be able to give unemotional and unequivocal answers Though it may be utopian to expect that there would be no distinct economic interests or conflicts between them and still more utopian to expect that there would be no noneconomic issues to disagree about, a good case may be made out for expecting that the sum total of controversial matter would be decreased even as compared with what it was in intact capitalism There would, for instance, be no silver men. Political life would be purified On the face of it, socialism has no obvious solution to offer for the

problem solved in other forms of society by the presence of a political class of stable traditions I have said before that there will be a political profession. There may evolve a political set, about the qual

ity of which it is idle to speculate

Thus far socialism scores It might still be argued that this score can be easily balanced by the importance and likelihood of possible deviations. To some extent we have provided for this by insisting on economic maturity which among other things implies that no great sacrifices need be required of one generation for the benefit of a later one But even if there is no necessity for sweating the people by means of a Gosplan the task of keeping the democratic course may prove to be extremely delicate Circumstances in which the individuals at the helm would normally succeed in solving it are perhaps no easier to imagine than circumstances in which faced by a spec tacle of paralysis spreading from the political sector all over the nation's economy they might be driven into a course of action which must always have some temptation for men beholding the tremendous power over the people inherent in the socialist organization After all, effective management of the socialist economy means dictator ship not of but over the proletariat in the factory. The men who are there so strictly disciplined would, it is true, be sovereign at the elections. But just as they may use this sovereignty in order to relax the discipline of the factory, so governments—precisely the governments which have the future of the nation at heart—may avail themselves of this discipline in order to restrict this sovereignty. As a matter of practical necessity socialist democracy may eventually turn out to be

more of a sham than capitalist democracy ever was In any case that democracy will not mean increased personal free dom And once more it will mean no closer approximation to the ideals enshriped in the classical doctrine

PART V

A Historical Sketch of Socialist Parties

PROLOGUE

It is not for me to write a history of the socialist parties. Both the settings in which they rose and fell and the ways in which they grappled with their problems call for a larger canvas and a mightur brush than mine. Also, the time has not yet come to make the attempt though the last twenty years have brought up many valuable monographs that shed all the light we need on particular situations or phases, a vast amount of research has still to be done before a history of modern socialism in action can be written that will meet the requirements of scholarship. But certain facts are necessary in order to complement and to put into the proper perspective much of what has been said in the preceding parts of this book. And some other points that have occurred to me from study or personal observation! I wish to present because they seem to be interesting on their more account. For this double purpose I have assembled the fragments that are to follow, in the hope that even fragments may indicate the contours of the whole

Not every reader-not even every socialist reader-will approve of the central position this fragment gives to Marx and Marxism I readily confess to personal bias in the matter. For me, the fascinating thing about socialist policy-the thing that gives it a special claim to attention and a dignity all its own that is both intellectual and moral-is its clear and close relation to a doctrinal basis. In prin ciple at least, it is theory implemented by action or inaction turning on the true or false perception of a historical necessity (See Part I) Even considerations of expediency and mere tactics carry that char acter indelebilis and always have been discussed in the light of that principle But all this is true only of the Marxian streak no truer, of course, than it is, within the bourgeois compound, of the Bentham ite radicals-the philosophical radicals as they were significantly called. All non Marxian socialist groups are more or less like other groups and parties only Marxists of pure persuasion consistently walked in the light of a doctrine that to them contained all answers all questions As will be seen, I do not admire this attitude un conditionally It may well be called narrow and even naive But the doctrinaires of all types, whatever their practical disabilities have certain esthetic qualities that raise them high above the common run of political practitioners. Also they command sources of strength which mere practitioners will never be able to understand

1 One of these points has been dealt with elsewhere See ch xx

CHAPTER XXIV

THE NONAGE

Cocalist doctines in some of, their roots presumably as old as Darticulate thought were dreams beautiful or hateful—impotent longings out of contact with social realistes—so long as they lacked the means to convince anybody that the social process worked for the realization of socialism Socialist effort amounted to preaching in the desert so long as it had no established contact with an existing or potential source of social power—to preaching of the Platonic type about which no politician need bother and which no observer of social processes need list among operative factors

This is the gist of Marks criticism of most of the socialists who preceded him or in his day offered competitive teaching and the reason why he called them utopian. The point was not so much that many of their schemes were obviously freaks or otherwise below par intellectually but that those schemes were essentially unimplemented and unimplementable. A few examples will illustrate this and will stand instead of a survey of a large body of literature. Also they will suffice to show how far Marks suddement was wrong.

suffice to show how far Marx s judgment was wrong. Sir Thomas More S (1478 1555) Ulopha read admired and even copied right into the naneteenth century—witness the success of Caber and of Bellamy—unfolds the picture of a frugal moral and equalitarian society that was the exact opposite of English society in Mores day 'This ideal may be but the literary form of secial criticism Perhaps we need not accept it for a presentation of Mores opinion about the aims of practical social planning. However if it be understood in the latter sense—and so it was—the trouble with it does not lie in its impracticability. In some respect, it is less impracticable than are certain present day forms of idylic socialism. For instance it faces the question of authority and it frainly accepte the prospect—exilted no doubt into a vitrue—of a modest standard of life. The real trouble is that there is no attempt to show how society is to evolve toward that ideal state (except possibly by conversion) of what the real factors are that might be worked upon in order to produce at We can like or d like the ideal But we cannot do much about it. To put the practical dot on the 1 there is nothing in it on which to found a party and to provide a program.

Another type may be instanced by Robert Owens (1771 1858) socialism A manufacturer and practical reformer he was not content

to conceive—or adopt—the idea of small self-sufficing communities, producing and consuming their means of Invelhood according to community principles in the words boldest acceptance. He actually went about realizing it. First he hoped for government action, then terried the effect of setting an example. So it might seem that the plan was more operational than Mores, there was not only an ideal but also a bridge leading to it. Actually however that kind of bridge only serves to illustrate more precisely the nature of utopianism. For both government action and individual efforts are introduced as dei. ex machina—the thing would have had to be done just because some agent thought it worth while. No social force working toward the goal was indicated or could have been indicated. No soil was provided for the rose trees—they were left to feed on beauty!

The same applies to Proudhons (1809-1865) anarchism, except that in his case definite economic error is much more in evidence than it is with most of the other classics of anarchism who despised economic argument and, whether stressing the ideal of free and stateless cooperation of individuals or the task of destruction to be accomplished in order to make way for it, avoided errors of reasoning largely by avoiding reasoning Like poet, luntitie and lover of imagination all compact, they were constitutionally unable to do anything except to upset socialist applicants and to add to confusion in situations of revolutionary excitement it is not difficult to sympathie with Marx's disgust, that sometimes was not unmixed with despair, at the doings of M Bakunin

But anarchism was utopianism with a vengeance The pathological species has been mentioned only in order to make it quite clear that such revivals of fourteenth century mentality should not be confused with the genume brand of utopian socialism which St Simon's (1750-1885) writings display at its best There we find sense and responsibility coupled with considerable analytic power. The goal envisaged was not absurd or visionary What was lacking was the way again the only method suggested was government action—action by governments that at the time were essentially bourgeous.

If this view be accepted, the great break that put an end to the nonage of socialism must in fact be associated with the name and

The same as true of the similar plan of Charles Fourier (1772; 1837) which will not however be called socialist by everyone since labor was to receive only 5/12 of Ple social product the rest going to capital and management. Though in itself this was a mentorious attempt to take account of realistic it is amusing to note that labor would in that ideal state of things have done worse than it actually does in capitalist society. In prevar England for instance (see A Bowley The D vision of the Product of Industry 1921 p. 37) weges and salaries under £to absorbed in manufacturing and mining 6a per cent of the value of net output or counting in salaries above £to 68 per cent of course deals were not primarily economic but as far as they were they illustrate well how large an element of ignorance about capitalist Each enters into reformst creeds.

work of Kail Marx. We may then date it, so far as in such matters dating is possible at all, by the issue of the Manifactor of the Communist Party (1848) or by the foundation of the First International (1864) it was in that period that both the doctrinal and the political criteria of seriousness were met. But, on the one hand, this achieve ment only summed up the developments of the centuries of nonage and on the other hand it formulated them in a particular way that perhaps was practically, but certainly was not logically, the only possible one To some extent, therefore, the judgment passed by orthodos socialism on the men of the nonage must be revised.

First of all, if the socialist schemes of those centuries were dream.

First of all, if the socialist schemes of those centuries were dreams most of them were rationalized dreams And what individual thinkers more or less perfectly succeeded in rationalizing were not simply their individual dreams but the dreams of the non ruling classes. Thus those thinkers were not living completely in the clouds, they also helped to bring to the surface what submered below but was getting ready to wake up. In this respect even the anarchists, back to their medieval predecessors who flourished in many a convent and still more in the tertiary groups of the Franciscan Order, acquire a significance which Marxisti usually do not accord to them. However contemptible their beliefs may seem to the orthodox socialist, much of the propelling force of socialism comes even today, from those irra tonal longings of the hungry soul—not belly—which they voiced.

Second the socialist thinkers of the nonage provided many a brick and many a tool that proved useful later on After all, the very idea of a socialist society was their creation, and it was owing to their efforts that Marx and his contemporaries were able to discuss it as a thing familiar to everyone. But many of the tiopains went much further than that They worked out details of the socialist plan or of certain variants of it, thereby formulating problems—however in adequately—and clearing much ground Even their contribution to purely economic analysis cannot be neglected It provided a much needed leaven in an otherwise distressingly stodgy pudding. Much of it moreover was simply professional work that improved existing theory and among other things, stood Marx in good stead. The English socialists and quasi socialists who elaborated the labor theory of value—such men as William Thompson—afford the best example of the

this
Third, not all of those whom Marxists include among the utopians

²That is why the trained socialists endeavors to chake off what he lumidiadmits to be nonsemical or so onary in the creed of the untouted believer can never be t-holly successful. The popular appeal of socialism is due not to what can be rationally established about it but prevently to those mysics hereises which the socialist economies uniter it condemning fit riying to distinct because the continuous control of the condemning fit riying to distinct because the condemnia of the condemnia o lacked contact with mass movements. Some contact inevitably resulted from the fact that the social and economic conditions which set in motion the intellectual's pen will also set in motion some group or class of the people-peasants or artisans or agricultural laborers or simply the vagrants and the rabble But many of the utopians established much closer contact. The demands of the peasants during the revolutions of the sixteenth century were already formulated by intel lectuals and coordination and cooperation steadily became closer as the centuries rolled on 'Gracchus' Babeuf, the leading spirit of the only purely socialist movement within the French Revolution, was considered of sufficient importance for the government to pay him the compliment of executing him in 1797 Again England best illustrates this development. We need only compare, from this angle, the history of the Leveller movement in the seventeenth and the Chartist movement in the nineteenth centuries. In the first case Winstanley joined and led as an individual in the second case, groups of intel lectuals reacted in a body and though their cooperation tapered off into Christian Socialism it was not merely an affair of the students closet entirely divorced from a contemporaneous mass movement. In France, the best example is afforded by Louis Blanc's activities in 1848 In this as in other respects therefore, utopian socialism differed from 'scientific' socialism in degree rather than in kind the relation of the socialists of the nonage to class movements was occasional and not as a rule a matter of fundamental principle, whereas with Marx and with post Marxian socialism it became precisely a matter of fundamental principle and similar to the relation of a government to its standing army

A very important point—I hope it will not prove a stumbling block—remains to be made I have said that the docture which avers the presence of a tendency toward socialism³ and the permanent contact with an existing or potential source of social power—the two requisites of socialism as a serious political factor—were definitely established around the middle of the nineteenth century in a way that was logically not the only possible one Marx and most of his contemporaries imparted a particular slant to their doctrine by hold ing that the laboring class was the only one to be actively associated with this tendency and that hence it was the only source of power for the socialist to tap For them socialism meant primarily libera won of labor from exploitation and the emancipation of the workers fixts be the task of the working class itself

For the precise meaning of this phrase the reader should ago in turn to our discussions in Part I and II Here it means two things first that real social forces independent of desirabilities or undestabilities are making for social in a both therefore will increasingly acquire the character of a practical proposition second that this being so there is present room for party activates on social in the ST hater point will be discussed in the xxx.

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Now it is easy to understand why as a practical proposition the conquest of the labor interest should have appealed to Marx more than any other course and why his doctrine should have been shaped accordingly. But the idea has become so firmly rooted also in some non socialist minds as to blot out completely some facts which it takes a lot of trouble to explain away viz that the labor movement though often allied with socialism has remained distinct from it to this day and that it proved by no means so easy for socialists to establish in the workers world spheres of influence in which their creed is accepted as a matter of course. However we may interpret these facts it should be clear that the labor movement is not essentially socialist just as socialism is not necessarily laborite or proletarian Nor is this surprising For we have seen in Part II that though the capitalist process slowly socializes economic life and much besides this spells transformation of the whole of the social organism all parts of which are equally affected The real income and the social weight of the working class rise in this process and capitalist society becomes more and more incapable of dealing with labor difficulties. But this is a poor substitute for the Marxian picture of labor being goaded into the grand revolution by increasingly intolerable suffering. If we discard this picture and realize that what actually increases is labor s stake in the capitalist system we shall inevitably think less of the particular call addressed to the working class by the logic of evolution Still less convincing is the role that Marxism assigns to the proletariat in the catastrophe of the social drama. There is little for it to do if the transformation is gradual. And if there be a grand revolu tion the proletariat will simply be talked and bullied into consent. The spearhead will be formed by intellectuals assisted by the semi criminal rabble And Marx's ideas on the subject are nothing but ideology -just as utopian as any beliefs of the utopists Thus while it remains substantially true that unlike most of his

Thus while it remains substantially true that unlike most of his predecessors. Marx intended to rationalize an existing movement and not a dream and also that he and his successors actually gained par tail control of that movement the difference is smaller than Marxist would have us believe. There was as we have seen more of realism in the thought of the utopusts and there was more of unrealistic.

dreaming in Marx is thought than they admit In the light of this fact we shall think better of the socialists of the nonage because they did not exclusively stress the proletarian, aspect. In particular their appeal to governments or to classes other than the proletariat will appear to us less visionary and more realistic than it appeared to Marx. For the state its bureaucracy and the groups than man they political, engigine air; quite, promising prospersis for the socialist looking for his source of social power. As should be evident by now they are likely to move in the desired direction with

no less "dialectical' necessity than are the masses. And that excrescence of the bourgeois stratum which we shall term (a potion) Fabian Social sim! is also suggestive. Marks choice of social motive power thus produced a special case which, though practically the most important, yet stands logically on a par with others that are frauds and heresies to the orthodox.

4 See do. xxv. Marists will naturally reply that those phenomena are more derivate of the genume one mere effects of the forward nature of the prolectariat. This is true if it means that the latter is one of the factors in the intuation which produced and is producing the former. But taken in this sense this proposition does not constitute an objection. If it means that there is a one-way or purely cause-effect relation between prolectarian and state socialism then it does constitute an objection but it is strong. The socio-psychological process described in Part III will without any pressure from below produce tates and Fabrian socialism will will even help to produce that pressure. As we shall presently see it is a fair question to ask where socialism would be without the fellow traveler It is certain that socialism (as distinguished from the labor movement of the trade union type) would be mowher without the intillectual leader of bourgeon curration.

THE SITUATION THAT MARK FACED

1 According to Engels, Marx in 1847 adopted the term, "communist in preference to the term 'socialist," because socialism had by that tume acquired a flavor of bourgeois respectability. However that may have been and however we choose to explain this fact if it was a fact—more than once we have seen good reason for interpretual socialism as a product of the bourgeois mentality—there cannot be any doubt that Marx and Engels themselves were typical bourgeois intellectuals, Eules of bourgeois extraction and tradition—this formula accounts for a lot both in Marx's thought and in the polices and political tactics he recommended. The assounding thing is the extent to which his ideas prevailed.

First of all, the uprooted intellectual, with the formative experience of 18,8 forcer impressed upon his whole soul, cats off his own class and was cast off by it. Similarly uprooted intellectuals and, at one remove, the profetarian masses were henceforth all that was accessible to him and all he had to put his trust in This explains the doctrine which, as we have seen in the preceding chapter, does stand in need of explanation, viz., that workers would "emancipate themselves"

Second, the same uproored medicerual naturally became internationalist in feeling. This meant more than that the problems and vicisitudes of any particular country-even of individual national proletariats—did not primarily concern him and always remained on the periphery of his interests: It meant that it was so much easier for him to create the hypernational socialist religion and to conceive of an international proletariat the component parts of which were in principle at least, much more closely wedded to each other than each of them was to its sown co-nationals of a different class. Anyore could in cold logic have framed this obviously unrealistic conception and all that it implies for the interpretation of past history and, for the views of Marxist parties on foreign policy. But then it would have had to contend with all the affective influences exerted by the my tonal environments and could never have been passionately cm braced by a man tied to a country by innumerable bonds. No such bonds existed for Marx. Having no country himself he readily con vinced himself that the proletaria had none

We shall presently see why-and how far-this teaching survived and what, under varying circumstances, it was made to mean Marx humself no doubt accepted its non interventionist and pacifist implications. He certainly thought not only that "capitalist wars" were of no concern to the profetariat but also that they were the means of subjugating it still more completely. The concession he may be held to have made, i.e., that participation in the defense of ones own country against attack is not incompatible with the duties of the faithful, obviously was no more than a very necessary tactual device. Third, whatever his doctrine may have been, the uprooted bour

geois had democracy in his blood. That is to say, belief in that part of the bourgeous scheme of values which centers in democracy was for him not alone a matter of the rational perception of the conditions peculiar to the social pattern of his or any other time Nor was it merely a matter of tactics. It is true that socialist activities (and his personal work) could not have been carried on, not with any comfort at all events, in any environment professing other than democratic principles as then understood Save in very exceptional cases, every opposition must stand for freedom-which for him meant democracy—and throw itself on the mercy of 'the people' Of course this element was and in some countries is even now very important This is precisely, as I have pointed out, why democratic professions by socialist parties do not mean much until their political power becomes great enough to give them a choice of an alternative, and why they do not, in particular, avail to establish any fundamental relation between the logic of socialism and the logic of democracy But it nevertheless seems safe to say that for Marx democracy was above discussion and any other political pattern below it This much must be granted to the revolutionary of the 1848 type 2 Of course it was out of the question for him to accept so important an article of the bourgeois faith as it stood. That would have uncovered a most inconveniently large expanse of common ground. But we have seen in the preceding part that he knew how to meet this difficulty by boldly claiming that only socialist democracy was true democracy and that bourgeois democracy was no democracy at all

2 Such then was Marx's political apriori² No need to emphasize that it was totally different from the aprioris of the average English socialist not only of his own but of any time—so different as to render mutual sympathy and even full mutual understanding almost impossible, quite irrespective of Hegelianusm and other doctrinal barriers. Fine same difference will stand our sells better the unimpare Starx to

No language that I know officially admits this word as a noun. To make it one is however a very convenient solecum.

o nowever a very convenient solectism

¹ See ch. xx and xxu

^{*}The emotional attitude acquired in 1848 also made it quite impossible for him to understand let along to do justice to the non-democratic regime that excled him D spassionate analysis could not have failed to reveal its achievements and possibilities. But such analysis was in this case quite beyond his Tange.

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another German intellectual of very similar background Ferdinand Lassile (1882) 1864). The scion of the same race the product of the same stratum molded by a closely similar cultural tradition similarly conditioned by the experiences of 18/6 and by the afeology of bourgeois democracy Lassalle yet differs from Marx in a manner that cannot be explained wholly by the personal equation. Much more visit than this was the fact that Marx was an exite and Lassalle was not Lassalle never cut himself off from his country or from classes other than the professiral the never was an internationalist like Marx By professiral the meant primarily the German professiral. He had no objection to cooperation with the state that was He did not object to personal contact with Bismarck or with the king of Bavaria. Such things are important more important perhaps than the most profound doctinal differences important enough to produce different kinds of socialism and irreconcilable antigonisms.

Let us now take our stand on Marx's apriori and survey the political data that confronted him

At first the huge industrial masses of which Marx wrote and thought existed nowhere except in England. Even there the chartist movement having petered out by the time he had found his bearings the working class was becoming increasingly realistic and conservative Disappointed by the failure of earlier radical activities the men were turning away from flashy programs and from songs about their right to the total product. They soberly embarked upon an attempt to increase their share in it. The leaders were cautiously trying to establish to buttress and to increase the legal status and the economic power of the trade unions within the political framework of bourgeois society On principle as well as for obvious tactical cons derations they were bound to look upon revolutionary ideas or activities as a nuisance and as a stupid or frivolous sabotage of labor's serious busi pess Also they concerned themselves with the upper stratum of the working class for the lower they harbored feelings that were akin to contempt

In any case however Marx and Engels circumstanced as they were and being the types they were could never have thought of going forth in order to organize the industrial prolectariat or any particular group of it according to ideas of their own All they could hope for was contact with leaders and with the unno bureaucracy. Beholding on the one hand that attitude of the (then) unorganizable mob of the bg cities with which they hardly wished to act 4 they faced a disagreeable differma. They could not fail to recognize the importance of the trade union movement that was about to accomplish step by

*Marxians are t should be remembered qu te prone to speak of a proletarian mob (Lumbentoroletariat)

step, the gigantic task of organizing the masses into something like an articulate class, that is to say, to solve the problem which they themselves felt to be the most important of all But, being completely out of it and realizing the danger that this class might acquire bourgeois standing and adopt a bourgeois attitude, they were bound to dislike and to distrust the trade unions as much as they were disliked and distrusted-as far as they were noticed at all-by them They were thus driven back upon the position that has become characteristic of classical socialism and that, though much reduced in importance, to this day expresses the fundamental antagonism be-tween the socialist intellectuals and labor (which may in important cases be roughly equated to the antagonism between socialist parties and trade unions) For them, the trade-union movement was something to be converted to the doctrine of class war, as a means of such conversion, occasional cooperation with it was proper for the faithful whenever labor troubles radicalized the masses and sufficiently wor ned or excited trade-union officials to induce them to listen to the gospel But so long as conversion was not complete and in particular so long as trade-union opinion remained on principle averse to revolutionary or simply to political action, the movement was not in a state of grace but on the contrary in error, misconceiving its own true ends, deluding itself with trivialities that were worse than futile, hence, except for the purpose of boring from within, the faithful had to keep aloof. This situation changed even during Marx's and still more during

Engels' lifetime. The growth of the industrial proletariat that eventu ally made it a power also on the Continent and the unemployment incident to the depressions of that period increased their influence with labor leaders though they never acquired any direct influence on the masses To the end however it was mainly the intellectuals that supplied them the material to work with. But though their suc cess in that quarter was considerable, the intellectuals gave them still more trouble than did the indifference, occasionally amounting to hostility, of the labor men. There was a fringe of socialist intel lectuals that had no objection to identifying themselves either with the trade unions or with social reform of the bourgeois-radical or even the conservative type And these of course dispensed a very dif ferent socialism which, holding out the promise of immediate benefit, was a dangerous competitor There were moreover intellectuals, foremost among them Laualle, who had conquered positions among the masses that were still more directly competitive And finally there were intellectuals who went far enough as regards revolutionary ardor, but whom Marx and Engels quite rightly looked upon as the worst enemies of serious socialism—the 'puischists' like Blanqui, the dream ers, the anarchists and so on. Doctrinal as well as tactical considera

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tions rendered it imperative to meet all of these groups with an unflinching No

3 That doctrinal background and that tactical situation made it extremely difficult for Marx to find answers for two vital questions which every follower or would be follower was sure to ask, the question of the attitude toward the policies of the bourgeous parties and the question of the immediate program

As regards the first socialist parties could not be advised to watch bourgoos politics in silence. Their obvious task was to entrince capitalist society to expose the masquerade of class interests to point out how much better everything would be in the socialist paradise and to beat up for recruits to criticare and to organize However a wholly negative attitude though quite isituationy as a principle would have been impossible for any party of more than negligible political importance to keep up it would inventably have collided with most of the real desiderate of organized labor and if persisted in for any length of time would have reduced the followers to a small group of political ascetics. Considering the influence that Marx's teaching exerted right up to 1914 on the great Germain party and on many smaller groups it is interesting to see flow the dealt with this difficulty.

So far as he felt it possible to do so he took the only position that was logically unimpeachable. Socialists must refuse to participate in the sham improvements by which the bourgeoisie tried to deceive the proletariat Such participation-later dubbed Reformism-spelled lapse from the Faith betraval of the true aims an insidious attempt to patch up what should be destroyed. Disciples like Bebel who made the pilgrimage to the shrine after having thus strayed from the right path were soundly rated. It is true that Marx and Engels themselves had at the time of their communist party of 1847 contemplated cooperation with left wing bourgeois groups Also the Communist Manifesto recognized the necessity of occasional compromises and alli ances just as it allowed that tactics would have to differ according to the circumstances of time and place So much was implied in the maxim enjoined upon the faithful to make use of all the antagonisms hetween the bourgeoisies of different countries and between bourgeois groups within every country-for this can hardly be done without a measure of cooperation with some of them. But all that only amounted to qualifying a principle in order to uphold it the more effectively In each case the exception had to be severely scrutinized the presumption being always against it Moreover it was cooperation in certain definite emergencies preferably revolutions that was envisaged rather than more durable alliance involving understandings in the oralnary run or political the wheel might emilinger the purity of the creed.

How Marxista should behave when confronted by a particular

policy of the bourgeois enemy that clearly benefits the proletariat, we may infer from the example set by the master himself in a very important instance Free trade was one of the main planks in the platform of English liberalism Marx was far too good an economist not to see what boon, in the circumstances of that time it conferred upon the working class The boon might be belittled, the motives of bourgeois free traders might be reviled But that did not solve the problem, for surely socialists would have to support free trade, par ticularly in foodstuffs Well, so they should but not of course because cheap bread was a boon-oh no!-but because free trade would quicken the pace of social evolution hence the advent of the social revolution The tactical trick is admirable. The argument is moreover quite true and admits of application to a great many cases. The oracle did not say however what socialists should do about policies which, while also benefiting the proletariat, do not promote capitalist evolution—such as most measures of social betterment social insurance and the like-or which while promoting capitalist evolution, do not directly benefit the proletariat But if the bourgeois camp should split upon such questions the road was clear by virtue of the precept to make use of capitalist dissensions. From this angle Marx would also have dealt with reforms sponsored in opposition to the bourgeoisie by extra bourgeois elements such as the landed aristocracy and gentry although, in his schema of things there was no separate place for

The second question was no less thorny. No party can live without a program that holds out the promise of immediate benefits But in strict logic Marxism had no such program to offer Anything positive done or to be done in the vitiated atmosphere of capitalism was ipso facto tainted Marx and Engels were in fact worrying about this and always discouraged programs that involved constructive policy within the capitalist order and inevitably savored of bourgeois radicalism However, when they themselves faced the problem in 1847 they resolutely cut the Gordian knot The Communist Manifesto quite illog scally lists a number of immediate objects of socialist policy, simply

laying the socialist barge alongside the liberal liner

Free education universal suffrage suppression of child labor, a progressive income tax, nationalization of land banking and trans portation, expansion of state enterprise, reclamation of waste lands, compulsory industrial service for all the spreading out of industrial centers over the country-all this clearly measures the extent to which (at that time) Marx and Engels allowed themselves to be opportunist though they were inclined to deny the privilege to other socialists For the striking thing about this program is the absence of any plank that we should recognize as typically or exclusively socialist if we met it in another entourage, any single one of them could figure in a non

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socialist program—even the nationalization of land has been advocated on special grounds by otherwise bourgeous writers—and most of them are simply taken from the radical stockpot. This was of course the only sensible thing to do But all the same it was a mere makeshift obviously intended to serve no other purpose that that of covering an embarrassing practical weakness. Had Marx been interested in those items for their own take, he would have had no alternative but to coalesce with the radical wing of bourgeous liberalism. As it was they mattered little to him and he left no obligation to make any sacrifice for their sake, had the bourgeous radicals carried them all this would presumably have come to Marx as a very disagreeable surprise.

4 The same principles, the same tactics and similar political data

produced the Inaugural Address to the International Workmen's Association (the First International) in 1864 The foundation of the latter meant indeed a great stride beyond the German Arbeiterbil dungsverein of 1847 or the little international group of the same year It was of course no organization of socialist parties—though for in stance the two German ones joined, the Lassallean Allgemeiner Deutscher Arbeiterverein speedily resigned-and still less an international organization of the proletariat. But labor groups from many lands and of many types were actually represented and even English trade unions showed interest enough to bear for a time in a rather noncommittal way and with an eye to possible immediate advantages, with a somewhat uncongenial alliance. George Odger figured among the founders 5 The large claims made by the Association and some of its historians concerning its role in the revolutionary movements and the major labor troubles of the time will bear discounting But if it effected little and never led or controlled, it at least offered unifying phraseology And it established contacts that in the end might have raised it with the kind assistance of its bourgeois enemies who were foolish enough to advertise for it, to a position of real im portance In the beginning all went fairly well and the first four congresses were distinctly successful certain unsocialist incidents, such as the vote upholding the principle of inheritance being tact fully overlooked by the orthodox members Bakunin's invasion (1869) and expulsion (1872) however dealt a blow from which the Associa

tion proved unable to recover though it lingered on till 1874
Marx was from the first aware of the possibilities and of the dangers
inherent in that caravanserai which held intellectuals of doubtfulstanding alongside of labor men obviously determined to use the

*He even acted as president of the International's sound! That means a lot tue he had been one of the most prom nent promoters of federation and amalgama on among trade un ons an organizer of the London Trade Council and a feading officer of the reform league for the enfranchement of urban workers.

Association or to disown it according to circumstances They were the possibilities for which, and the dangers against which he had always fought The first task was to keep the organization together, the second to impart to it the Marxian slant, both to be solved in the face of the facts, that his personal followers were always a minority and that his influence on the other members was much smaller than might be inferred from his being drafted-or rather allowed-to make the program address In consequence this address contained conces sions to un Marxian views similar to those which Marx himself was shocked to find in the Gotha program of the German Social Democratic party (1875) Similarly, judicious maneuvering and compromise were much in evidence ever after-the sort of thing that once made Marx exclaim in semi humorous despair Je ne suis pas Marxiste" But the meaning of compromise depends upon the man by whom and the spirit in which it is made. He who cares only for the trend may put up with many deviations. Evidently Marx trusted himelf to keep his trend steadily in view and to find his way back to it after each devia tion. But we shall understand that he felt misgivings when he saw others playing the same game. There was thus more than mere egotism both in his tactical shuffling and in his venomous denunciations of other people's shuffling

Of course both the tactics and the principle of what has ever since remained the classical policy of orthodox socialism are open to criti cism The tactical example set by Marx left followers free to justify practically any course of action or inaction by some move or dictum of the master The principle has been denounced for pointing a way that led nowhere All the more important is it to realize its rationale Marx believed in the proletarian revolution. He also believed-though his own doctrine should have made him doubt this-that the right moment for it was not far off, just as most early Christians believed that the day of judgment was at hand Therefore, his political method was indeed founded upon an error of diagnosis. Those intellectuals who extol his political acumen⁶ fail entirely to see the amount of wishful thinking that entered into his practical judgment. But the facts within his horizon and his inferences from them being taken for granted that method does follow as do his views on the subject of immediate results and on the table fellowship with bourgeois re formers To found a homogeneous party based upon the organized proletariat of all countries that would march toward the goal without tosing its revolutionary taith and getting its powder wet on the road was from that standpoint indeed the task of paramount importance compared with which everything else was nugatory

See for instance Benedetto Croce Materialismo Storico ett Economia Marxista. translation by C M Meredith 1914

CHAPTER XXVI

FROM 1875 TO 1914

I ENGLISH DEVELOPMENTS AND THE SPIRIT OF FABIANISM

**Thisses is some symbolic lignificance in these two dates. The year 1875 saw the burth of the first purely socialist parry that was powerful enough to rount as a factor in politics. This momentous event came to pass through the merger of the two German groups—Lassalles group and another founded by Bebel and Liebkinchi in 1869—into the Social Democratic Party which, though at the time (Cotha program) it made considerable concessions to Lassilles a reed, eventually embraced Marxism (Effurt program, 1891) and steadily fought it way to the proud position it held in 1914 when like all socialist parties, it met the criss of its fate? Before commenting on the autounding development that broughts a Marxiss party, without any compromise involving sacrifice of principle, within sight of parlia mentary leadership, we shall glance at the course of events in other countries and first at the English socialism of that period which on the surface offers so striking and instructive a contrast to it.

Below the surface, there are of course substantially similar social processes and, as parts of them, substantially similar labor movements. The differences between the English and the German cases as to tone, ideology and tactics are easily explained. Ever since the Owenite Grand National Consolidated Trade Union had broken down in 1834 or since chartism had ebbed away, the English labor movement had ceased to elicit any determined hostility. Some of its economic arms were espoused by the liberal and others by the conservative party. The trade union acts of 1871, 1875 and 1876, for instance were passed without anything that could have stung labor into militancy Moreover, the battle for enfranchmennet was fought out by non sociality.

*Lassalles main nostrum was organization of the workmen into state aided producers cooperatives that were to compete with and in the end to el minate private industry. This so obviously smacks of utopianism that it is not d ficult to understand Marx's aversion.

21t then held 110 out of 397 seats in the Reichstag and owing to the inability of the bourgeois groups to organize great homogeneous parties this meant even more than the figure in luelf suggests.

The emergence of a pro labor attitude in the conservative camp is particularly

striking. Sir the one-hand the overpoled by Lord Addley and on the other short the Young England group (Birrach's Tory Democracy) may be mentioned by way of illustration.

groups, the masses not having to do much except cheering and booing In all this, the superior quality of the rank and file of English labor stands out well So does the superior quality of English political society after having proved itself able to avoid an analogon to the French Revolution and to eliminate the dangers threatening from dear bread, it then continued to know how to manage social situations of increasing difficulty and how to surrender with some grace-witness the Trades Disputes Act of 1906 4 In consequence, the English proletarrat took longer in becoming 'class-conscious' or in getting to the landmark at which Keir Hardie was able to organize the Independent Labour Party (1893) But the rise of the New Unionism5 eventually heralded a state of things that, barring verbalization, did not differ essentially from the German one

The nature and extent of such difference as there was will stand out most clearly if for a moment we look at the group whose aims and methods express it to perfection the Fabian Society Marxists will smile contemptuously at what to them must seem to be a gross exaggeration of the importance of a small group of intellectuals which never wished to be anything else. In reality the Fabians in England, or the attitudes they embodied, were just as important as were the Marxists in Germany

The Fabians emerged in 1883 and remained for the whole of our "It is difficult at the present time to realize how this measure must have struck people who still believed in a state and in a legal system that centered in the institution of private property For in relaxing the law of conspiracy in respect to peaceful picketing-which practically amounted to legalizat on of trade union action implying the threat of force-and in exempting trade union funds from liability in actions for damages for torts-which practically amounted to enacting that trade unions could do no wrong-this measure in fact resigned to the trade unions part of the authority of the state and granted to them a position of privilege which the formal extension of the exemption to employers unions was powerless to affect. Yet the bill was the result of the report of a Royal Commission set up in 1903 when the conservative party was in power And the conservative leader (Balfour) in a speech on the third reading accepted it without displaying any discomfort. The political situation in 1906 no doubt goes far to explain this atti tude But this does not inval date my point

The New Unionism means the spread of regular and stable organizations which to the middle of the nineties were substantially confined to the skilled trades and had developed attitudes of professional pride and bourgeois respectability (some leaders of the eighties like Crawford frequently emphasized the gulf that separated the respectable people in the trade unions from the proletarian mass) to the more R less unskilled strata below them These felt much less sure of their barguining power and were hence more amenable to socialist propaganda and to the argument that strikes alone were unsafe weapons and that they should be supplemented by political action. There is thus an important link between that downward spread of unionism and the change in the trade unions attitude toward pol tical activity on the one hand and toward socialism on the other. It was then-a few years after the great dock strike of 1889-that trade union congresses began to pass socialist resolutions

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period a small group of bourgeon intellectuals. They hailed from Bentham and Mill and carried on their tradition. They entertained the same generous hopes for humanity as the philosophical radicals had before them. They went forth to work for rational reconstruction and innovement in the same spirit of practical progressivism.

They were careful about their facts which some of them took no end of trouble to collect by means of extensive research and critical of arguments and measures. But they were quite uncritical as to the fundamentals cultural and economic of their aims These they took for granted which is only another way of saying that like good English men they took themselves for granted. They were unable to see the difference between a slum and the House of Lords Why both of these were obviously bad things that's common sense is it not? And greater economic equality or self-government in India or trade unions or free trade were no less obviously good things" who could doubt it? All the thinking that was necessary was on how to clean up the bad things and on how to secure the good things every thing else was irritating futility Single-minded devotion to public service was as much in evidence in all this as was intolerance of other views about individual and national values-in its way quite as pronounced as was that of the Marxists-and an element of petty bour geous resentment against everything atistocratic including beauty

At first there was nothing behind the Fabains. They set out to per suade whoever would listen. They lectured to working-dass and to bourgeois crowds They pamphleteered ably and extensively They recommended or fought particular policies plans and bills. The most important of all their avenues to influence however was their contact with individual keymen or rather with individuals in the entour age of political industrial and labor leaders. Their country and their owns social and political location in their country offered a unique.

opportunity for establishing and exploiting such contacts
English political society does not always accept outsiders advice
but much more than any other society it is ready to listen to it.
And some of the Fabians were not simply outsiders. A few were able
to avail themselves of connections formed in Oxford and Cambridge
sudents unions and common rooms. They were not living morally
speaking on another planet. Most of them were not straight enemies
of the established order. All of them stressed willingness to cooperate

much more than hostility. They were not out to found a party and greatly dril ked the phraseology of class war and revolution. Wennever "The group who he never numbered more than from 3000 to 4000 members was really a 11 mailer than 11 membership ind cuts. For the operative nucleus amounted to no more than 10 or as per cent of 12 Th students was business and background and tredit on and also in another espect most of all membership that they had a bare compenents to be some that they had a bare compenents.

possible they preferred making themselves useful to making them selves a nuisance. And they had something to offer to the parliamen tarian or administrator who often welcomed suggestions as to what should be done and how to do it

A modern cabinet minister can in general find within the walls of his ministry most of the information and suggestions he needs In particular he can never suffer from lack of statistics That was not so in the eighties and nineties. With rare exceptions civil servants of all ranks knew their routine and little else Outside of the lines of established policies the parliamentarian in office still more the parlia mentarian out of office was often hard up for facts and ideas es pecially in the field of the new social problems A group that had them in stock and was always willing to serve them up neatly arranged and ready for use from the treasury or any other bench was sure to have entree especially by the backdoor. The civil service accepted this And not only that being to a considerable extent in sympathy with at least the immediate aims of the Fabians it allowed itself to be educated by them The Fabians in turn also accepted this role of unofficial public servants. In fact, it suited them perfectly. They were not personally ambitious. They liked to serve behind the scene.

Action through the bureaucracy whose growth in numbers and in power they foresaw and approved fitted in very well with the general scheme of their democratic state socialism

But how—so Marx would have asked and so the little group of Eng lish Marxists (Hyndman's Democratic Federation born in 1881) actu ally did ask—could that kind of achievement ever amount to anything if indeed it did not amount to conspiracy with the political exponents of the bourgeois interests? How could it be called socialist at all and if so was this not another edition of utopian socialism (in the Marxist sense defined above)? It is easy to visualize how perfectly nauseating Fabians and Marxists must have been to each other and how heartily they must have despised each others illusions though it was the practice of the Fabians to avoid the discussions of fundamental principles and tactics in which Marxists delighted and to bear with the latter in an attitude of slightly patronizing sympathy Yet for the detached observer there is no difficulty in answering these questions.

Socialist endeavor of the Fabian type would not have amounted to Paything at any other time. But it did amount to much during the furce decades preceding 1914 because things and souls were ready for that kind of message and neither for a less nor for a more radical one. Formulation and organization of existing opinion were all that was needed in order to turn possibilities into articulate policy and this organizing formulation the Fabians provided in a most work manife manner. They were reformers. The spirit of the times made

at helping in a fundamental reconstruction of society which in the end was to make economic care a public affair. They were voluntarist socialists and therefore they would at any earlier stage have come within the Marxian concept of utopists. But as it was they had their bearings waiting for them so that the implications of that concept did not fit their case. From their standpoint at would have been nothing short of madness to rouse the bourgeos quarry into awareness of danger by talking about revolutions and class wars. The awakening of class consciousness was precisely what they wanted to avoid at least at first since it would have rendered impossible the peaceful but effective spread of their principles throughout the political and

socialists of them. They were genuine socialists because they aimed

administrative organs of bourgeon society. When things had sufficently matured they did not heistate to help the Independent Labour
party into existence to cooperate with (and on) the Labour Representation Committee of 1900 to sturt the trade unions on their political
career to shape the course of the Progressive party in the London
County Council to preach first municipal and then general socialism
—and eventually the virtues of the sovict system.

No doubt there is a side to all this which it would be easy to make
the subject of adverse comment. But after all if they never issued
a resounding declaration of war more Marxiano and never told the
quarry exactly what they were going to do to it they also never under
took to pro-ct it Another criticism that might be leveled against the
Fabians from the opposite standpoint vir. that their modus procedends courted the danger of getting stuck in the outlying defenses
of the canadative system and that it much never never.

took to pro-ct it Another criticism that might be leveled against the Fabians from the opposite standpoint viz. that their moduls pro-cedend: courted the danger of getting stuck in the outlying defense of the capitalist system and that it might never lead to the grand pitched battle fails to take account of their peculiar attitude On their behalf it can be replied that if par l'impossible their attack on the capitalist system succeeded in reforming it sufficiently without killing it why that would only be a matter for congratulation And as to the pitched battle they asswered their revolutionary critica in advance by adopting with singular felicity the name of the Roman general who for all his circumspection did more than any of his impetious predecessors had done toward driving Hannibal from Italy Thus though it might be said with truth that, in the matter of class war as in others Fabianism is the very opposite of Marxism it.

class war as in others Fabianism is the very opposite of Marxism it might also be held that the Fabianism ere in a sense better Marxist might also be held that the Fabianis were in a sense better Marxist, than Marx was himself. To concentrate on the problems that are within practical politics to move in step with the evolution of things social and to let the ultimate goal take care of itself is really more in accord with Marx's fundamental obstrine their other evolutionary ideology he himself grafted upon it. To have no illusions about an immunent catastrophe of capitalism to realize that socialization is

a slow process which tends to transform the attitudes of all classes of society, even spells superiority in fundamental doctrine

II SWEDEN ON THE ONE HAND AND RUSSIA ON THE OTHER

Every country has its own socialism. But things did not differ greatly from the English paradigma in those contenental countries whose contributions to humanitys fund of cultural values is so strikingly out of proportion to their size—the Netherlands and the Scandinavana countries in particular Take Sweden for an instance Like her art, her science, her politics her social institutions and much besides, her socialism and her socialists owe their distinction not to any peculiar features of principle or intention, but to the stuff the Swedish nation is made of and to its exceptionally well balanced social structure. That is why it is so absurd for other nations to try to copy Swedish examples, the only effective way of doing so would be to import the Swedes and to put them in charge

The Swedes being the people they are and their social structure being what it is, we shall have no difficulty in understanding the two outstanding characteristics of their socialism. The socialist party, almost always ably and conscientiously led, grew slowly in response to a very normal social process, without any attempt to push ahead of normal development and to antagonize for the sake of antagonizing Hence its rise to political power produced no convulsions Responsible office came naturally to its leaders who were able to meet the leaders of other parties on terms of equality and largely on common ground to this day, though a communist group has of course developed, the differences in current politics reduce to such questions as whether a few million kroner more or less should be spent on some social pur pose accepted by all And within the party, the antagonism between intellectuals and labor men only shows under the microscope pre cisely because, owing to the level of both, there is no great cul tural gulf between them and because, the Swedish social organism producing a relatively smaller supply of unemployable intellectuals than do other social organisms, exasperated and exasperating intel lectuals are not as numerous as they are elsewhere. This is some times described as the "enervating control" exerted by trade unions over the socialist movement in general and over the party in particu lar To observers steeped in the phraseology of current radicalism. this may well seem so But this diagnosis entirely fails to do justice to the social and racial environment of which not only the labor men but also the intellectuals are the products and which prevents both of them from exalting their socialism into a religion. Though room right be found in Mark's teaching for such patterns, the average Market cannot of course be expected to look with favor upon a socialist party of the Swedish type, or even to admit that it embodies a genuine case of

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socialist endeavor. Swedish socialists in turn were very lightly tinged with Marxism though they frequently used language that conformed to what was then considered socialist etiquette, especially in their in ternational relations with other socialist groups

On the other end of the scale, in Russia we find a socialism that was almost purely Marxist and hence enjoyed that favor to the full. but is no less easy to understand from its environment Tsarist Russia was an agrarian country of largely pre-capitalist complexion. The in dustrial proletariat, so far as it was accessible to the professional socialist formed but a small part of the total population of about 150 millions.7 The commercial and industrial bourgeoisie, correspondingly weak in numbers was not much more efficient than was anyone else. though capitalist evolution fostered by the government was rapidly gathering momentum. Inserted into this structure was an intelligentia whose ideas were as foreign to the soil as were the Paris dresses of Russian society women

To many of the intellectuals, the form of government then prevailing-an absolute monarch (autocrator) heading a huge bureaucracy and allied with the landed aristocracy and the church-was of course abomination. And public opinion all over the world has ac cepted their reading of history Even writers most hostile to the regime that followed upon that of the tsars invariably make haste to assure their readers that they are duly horrified at the monstrosity of isarism. Thus the simple truth has been entirely lost in a maze of cant phrases As a matter of fact, that form of government was no less appropriate to the social pattern that had produced it than was the parliamentary monarchy in England and the democratic republic in the United States The performance of the bureaucracy considering the conditions under which it had to work, was far above what the world has been made to believe its social reforms agrarian and other, and its halting steps toward a diluted type of constitutionalism were all that could have been expected in the circumstances. It was the imported radicalism and the group interest of the intellectuals that clashed with the spirit of the nation and not the trarist monarchy which on the contrary had a strong hold upon the vast majority of all classes

From this two conclusions follow which at first sight seem para doxical though no serious student of history will consider them so On the one hand any big or sudden move in the direction desired by those liberal lawyers doctors professors and civil servants that formed the Kadet party (the party of the Constitutional Democrats) was impossible not so much because their program was inacceptable to the monarchy as because they were so weak Admitting them to power would have meant admitting an element that commanded not more but less support among the masses and was not more but less

In 1905 factory employment amounted to about one million and a half.

in sympathy with their feelings and interests than were the groups that ran tsarism There was no scope for a bourgeois regime let alone a socialist one And there was no analogy between the French situa tion of 1789 and the Russian situation of 1905. The social structure that crumbled in 1789 was obsolete, stood in the way of almost every thing that had any vitality in the nation, and was unable to cope with the fiscal, economic and social problems of the hour This was not so in the Russia of 1905. There had been loss of prestige owing to the de feat suffered at the hands of Japan and there were disaffection and disorder in consequence But the state proved itself equal to the tasks not only of suppressing the disorder but also of attacking the problems behind it. In France the result was Robespierre, in Russia it was Stolypin This would not have been possible if the life had gone out of tsarism as it had gone out of the French ancien regime There is no reason for assuming that but for the strain the World War put upon the social fabric, the Russian monarchy would have failed to transform itself peacefully and successfully under the influence of, and in step with, the economic development of the country 8

8 This analysis of course raises questions of great interest concerning the nature of what we are in the habit of calling historical necessity on the one hand and of the role in the historical process of the quality of individual leadership on the other It would I think be difficult to hold that Russia was driven into the war by mexorable necessity. The interests at stake in the Serbian quartel were not of vital importance to say the least. The domestic situation in 1914 was not such as to enforce a policy of military aggression as a last resort. The former no doubt actuated nationalists the latter some (not all) of the extreme reactionaries and both a number of individuals and groups with axes to grand But a modicum of common pru dence and firmness in the last of the trars could no doubt have averted participa tion in the war It would have been more difficult but it cannot be called impossible to avert catastrophe later on when the situation had declared itself and when after the battle of Gorlice all hope for military success had gone. Even after the downfall of the monarchy at as by no means certain that the Kerensky government could not have saved the situation by carefully husbanding its resources and refusing to yield to the importunity of the Allies instead of ordering that desperate last attack. But tsarist society before the bourgeois revolt and bourgeois society after it watched the approaching doom in a state of paralysis that was as unmistakable as it is difficult to explain Now the presence of group wise incompetence in the one camp and of ability and energy in the other cannot of course be attributed to chance But in this case the incompetence of the old regime merely amounted to its being not equal to a situation of complete dis organization and this situation could doubtless have been avoided

The reader will hardly expect to find that my analysis of Russian socialism and is twivinomental condutions agrees with Trostsys (fishings of the Russian Recolision, English translation by M. Estiman 1954). All the more significant is the fact that the two do not differ toto cools and that in particular? Trostsy considered the question what would have happened if the revolutionary movement had from considerations of that offer II in time that the stimests the obvious inference from considerations of that offer II in time that the stimests the obvious inference not constrain us to neglect the element of personality though he does not seem not constrain us to neglect the element of personality though he does not seem to admit the full importance of it for a diagnosi of the Russian twofulum

On the other hand it was precisely because of the fundamental stability of the social structure that the intellectuals who could not hope to prevail by anything like normal methods were deriven into a desperate radicalism and into courses of criminal violence. Theirs was the kind of radicalism whose intensity is in inverse proportion to its practical possibilities the radicalism of impotence. Assassinations, might be foulte and productive of nothing but repression but therefewas not much else to do. The brutality of the methods of repression in turn produced retailation and thus that tragedy infolded the tragedy of cruelty and crime incessantly reinforcing each other which is all that the world saw and felt and which it diagnosed as we should expect.

Now Marx was no putschist. For some of the antics of Russian

revolutionaries especially for those of the Bakunin type he harbored

as much hatred as is compatible with contempt. Moreover he should have seen-perhaps he did see-that the social and economic structure of Russia failed to fulfill every one of the conditions which ac cording to his own doctrine are essential for the success and even for the emergence of his type of socialism. But if on logical grounds this should have prevented the Russian intellectuals from embracing his teaching we shall understand readily why on the contrary it was a tremendous success with them They were-more or less seriouslyrevolutionaries and they were at loose ends. Here was a revolutionary gospel of unsurpassable force Marx's glowing phrases and chiliastic prophecy were exactly what they needed in order to get out of the dreary desert of nihilism Moreover this compound of economic theory philosophy and history suited the Russian taste to perfection Never mind that the gospel was quite inapplicable to their case and really held out no promise to them The believer always hears what he wants to hear no matter what the prophet actually says The further removed the actual situation was from the state of maturity which Marx visualized the more ready were the Russian intellectuals -not only the professed socialists among them-to look to him for a solution of their problems Thus a Marxist group emerged as early as 1883 to evolve into the Social Democratic party in 1898 Leadership and at the beginning

Thus a Marxist group emerged as early as 1883 to evolve into the Social Democratic party in 1898. Exaderiship and at the beginning membership were primarily intellectual of course though sufficient success attended the underground organizing activity among the masses to enable sympathetic observers to speak of a fusion of labor groups under Marxist leadership. This accounts for the absence of many of the difficulties met by other Marxist groups in countries with strong labor unions In any case at first the worknen who en cered the organization accepted the intellectuals knotch which who will be utimost doculty and hardly even pretended to decide anything for themselves. In consequence, developments in doctrine and in action

were on strictly Marxian lines and on a high level Naturally this drew the blessings of the German defenders of the faith who, beholding such disarming virtue, evidently felt that there must be some exceptions to the Marxian thesis that serious socialism can spring only from full fledged capitalism Plekhanov, however, the founder of the group of 1883 and the leading figure of the first two decades whose able and learned contributions to Marxist doctrine commanded universal respect, really accepted this thesis and therefore cannot have hoped for the early realization of socialism. While valiantly fighting the good fight against reformsin and all the other contemporaneous hereises that threatened the purity of the faith, and while upholding belief in the revolutionary goal and method, this true Marxist must have felt early misgivings at the rise, within the party, of a group that seemed bent on action in the immediate future, though he sympathized with it and with its leader. Lenin

The inevitable conflict that split the party into Bolsheviks and Mensheviks (1993) meant something much more serious than a mere disagreement regarding factics such as the names of the two groups suggest. At the time no observer however experienced could have realized fully the nature of the rift. By now the diagnosis should be obvious. The Marxist phraseology which both groups retained obscured the fact that one of them had irrevocably broken away from classical Marxism.

Lenin had evidently no illusions concerning the Russian situation.

He saw that the tsarist regime could be successfully attacked only when temporarily weakened by military defeat and that in the en suing disorganization a resolute and well-disciplined group could by ruthless terror overthrow whatever other regime might attempt to replace it. For this contingency, the likelihood of which he seems to have realized more clearly than did anyone else, he was resolved to prepare the appropriate instrument. He had little use for the semi bourgeous ideology about the peasants-who of course in Russia consti tuted the relevant social problem-and still less for theories about the necessity of waiting for the workmen to rise of their own initiative in order to accomplish the grand revolution. What he needed was a well trained bodyguard of revolutionist janissaries, deaf to any argu ment but his own, free from all inhibitions, impervious to the voices of reason or humanity Under the circumstances and in the requisite "juality such a troop could be recruited only from the intellectual stratum and the best material available was to be found within the party His attempt to gain control of the latter therefore amounted to an attempt to destroy its very soul. The majority and their leader, L. Martov must have felt that He did not criticize Marx or advocate any new departure. He resisted Lenin in the name of Marx and stood

350 A Historical Sketch of Socialist Parties for the Marxist doctrine of a proletarian mass party. The novel note

for the Markist doctrine of a proletarian mass party. The novel note was struck by Lenin.

Since time immemorial, heretics have invariably claimed that they

were not out to destroy whatever gospel they found in possession but. on the contrary, that they were trying to restore its pristine purity. Lenin, adopting the time-honored practice, exalted and out Marxed Marx instead of renouncing allegiance. At the most, he gave the lead implied in the phrase that became so popular with Trotsky and Stalin, "Marxism in the epoch of imperialism" And the reader will readily see that, up to a certain crucial rappe, it was not difficult for Lenin to adopt both form and matter of unadulterated Marxism. Yet it is no less easy to see that from this stronghold he sallied forth to occupy an essentially un Marxian position. Un-Marxian was not merely the idea of socialization by pronunciamiento in an obviously immature situation, much more so was the idea that "emancipation" was to be not, as the Marxist dogma has it, the work of the proletariat itself but of a band of intellectuals officering the rabble * This meant more than a different view about agitatorial practice and compromises, more than a disagreement on secondary points of Marxist doctrine. This meant divorce from its innermost meaning 10 As a matter of fact, contact with criminal elements was formed, though not by Vento himself but by the lieutenants on the spot. This led to the activity of the

Russa proper and in Poland This was pure gangsterdom though western intellectuals reallowed an applopedic "theory of it.

18 For our purpose it is not necessary to comment further on the details of a well known story. The following remarks will rustice. Lemn and not succeed in subjugating the Russian socialist party whose leaders on the contrary drew away from him as time went on the difficulty of their stustion, arising from their want to keep up something like a united front without jettisoning their principle is well alturated by Plekharov a waclinions But Lemn did succeed in betrapping group togetier, in cutting it into obedience and in adjusting its course to the alternative contract of the principle of the properties of the principle of t

Russian party. This would hardly have been possible if his views and activities had been allowed to impress the representatives of the other nations as they impressed the majority of Russian socialists. As It was that body apd western socialist opinion in general looked upon him amply as the outstanding figure in the left wing of orthodoxy and bore with him and his unbending extremism, admiring him to none-repects and not taking him to none-rously in other? Thus in his spice.

"ex a" (shock groups engaged in practical expropriations," i.e., holdups) both in

of poliuse he played a double role that was not without analogy with the double, role of the tunnet regime whose international attitudes (as exemplified by its pomoning international arbitration and security) also differed counderably from its attitudes at the constraint of the contraction of the

III SOCIALIST GROUPS IN THE UNITED STATES

In the United States a totally different social pattern proved as un favorable as was the Russian to the growth of a genuinely socialist mass movement. Thus the two cases present similarities that are no less interesting than the differences. If the agrarian world of Russia, is pite of the streak of communism inherent in the structure of the Russian village, was practically impervious to the influence of modern socialism, the agrarian world of the United States provided an anti-socialist force that stood ready to make short work of any activities on Marxist lines important enough to be noticed by it. If the industrial sector of Russia failed to produce a significant socialist mass party because capitalist evolution was so sluggish the industrial sector of the United States failed to do so because capitalist evolution rushed on at such a vertigenous pace ¹¹

The most important difference was between the respective intellectual groups unlike Russia the United States did not, until the end of the nineteenth century produce an under-employed and frustrated set of intellectuals. The scheme of values that arose from the national task of developing the economic possibilities of the country drew nearly all the brains into business and impressed the businessman's attitudes upon the soul of the nation Outside of New York, intellectuals in our sense were not numerous enough to count. Most of them moreover accepted this scheme of values. If they did not Main Street refused to listen and instinctively frowned upon them, and this was much more effective in disciplining them than were the methods of the Russian political police Middle-class hostility to railroads, utilities and big business in general absorbed almost all there was of "revolutionary energy"

The average competent and respectable workman was, and felt immelf to be, a businessman He successfully applied himself to exploiting his own individual opportunities, to getting on or, in any case, to selling his labor as advantageously as possible He understood and largely shared his employers way of thinking When he found it useful to ally himself with his peers within the same concern, he did so in the same spirit. Since roughly the middle of the nineteenth

ption of circumstances that made his weapons adequate as the result of his supreme Whitiy in handling them In this respect though in no other Profesor Laskis protekyness in the Encyclopedia of the Social Sciences (article Ulyanov) is fully understandable provided of course that intellectuals must prostrate themselves before the sholl of their time.

¹¹ The presence of the frontier" of course greatly reduced the possibilities of friction. The importance of this element though great is however likely to be over-estimated. That pose of industrial evolution increasantly created new industrial frontiers and this fact was much more important than was the opportunity of packing one togs and going west.

century this practice increasingly took the form of employees' committees, the forerunners of the postwar company unions that acquired their full economic and cultural significance in company towns.¹²

Beyond that, it was frequently good business for the workman to

combine on a national scale with the other members of his craft in order further to improve his bargaining position as against employers directly and as against other crafts indirectly. This interest shaped many trade unions that are typically American, largely accounts for the adoption of the craft principle which is much more effective than any other principle can be in keeping away would be entrants, and really produced workmen's cartels Naturally enough, these cartels displayed that lack of radicalism which was and is so eloquently lamented by both domestic and foreign socialists and fellow travelers Nothing but wage rates and hours mattered to them and they were quite prepared to study the wishes of the public or even of the employers in everything else, particularly in their phraseology This is illustrated to perfection by the type and behavior of the leaders both of individual union and of the American Federation of Labor which embodied that spirit, as well as by the attempts of the trade union bureaucracy to enter, with trade-union funds, the sphere of industrial and financial enterprise that was quite congenial to them.12 To be sure, the fact that the creeds and slogans-the ideologies-

were so unrevolutionary and so averse to class war is in itself of limited importance American trade unionists were not much given to theorising. If they had been they might have put a Marxist inter-

33 The common sense of the arrangement and us particular nutability to American conductors are a solvous as in the fact that it was a them in the 8th of trade unions and also of the radical intellectuals of a later type. The closure of our days—record) officialize—those thus signatured company unions as the product of a dasholucal attempt by employers to thwart the efforts toward effecture representation of the workness innerests. While that were too is perfectly understandable from a standpoint from which militant organization of the prolesizant is in the nature of a moral azion—and from the standpoint of the corporative state that grows up before our eyes—it without his standpoint from the fact that grows up before our eyes—it without his standpoint of the corporative state that grows up before our eyes—it without his standpoint of the corporative state that grows up before our eyes—it without his standpoint of the corporative state that grows up before our eyes—it without his standpoint of the corporative state that grows up before our eyes—it with a to standpoint of the corporative state that grows up before our eyes—it with a corporative state that grows up before our eyes—it with a corporation of the corporation of the

interests of the non-quite well.

If the grave of Warma Sanford Stone, of the Brotherhood of Locomotive Engineers alfords an excellent (though lates) illustration of the last mentioned aspect, as well as of the others Further examples from the time of Samuel Gompers will so readily occur to the reader that there is no need of mentioning them But the above should not be interpreted to ment that the trade union with high entrance the said long waiting last which looks so strangely like a copper corner is or was ported over the property of the property of the competition of the property of the officers of this, forms untill to those found in Europe developed where conductors were favorable, that is, especially in the relatively old and consolidated to cannot and branches of industry.

pretation upon their practice. It remains true however that, bargain ing ande, they did not consider themselves on the other side of the fence in all things and that cooperation—which those of us who do not like it will call collusion—with employers was in accord not only with their principles but also with the logic of their situation. Beyond a narrow range of questions, political action was not only unnecessary but even meaningless to them. And for the influence he was able to exert, the radical intellectual might just as well have tried to convert the board of the Pennsylvania Railroad.

But there was another world within the world of American labor Along with elements of supernormal quality immigration included from the first some substandard ones also which increased in relative as well as absolute numbers after the Civil War These numbers were swelled by individuals who, though not subnormal as to physical fit ness or intelligence or energy, yet gravitated into that group owing to past misfortunes or to the persistence of the influence of the un favorable environments from which they sprang or simply owing to restlessness, inadaptable temperament or criminal proclivities All these types were an easy prey to exploitation which was facilitated by the absence of moral bonds, and some of them reacted by a blind and impulsive hatred that readily crystallized into crime In many new and rapidly growing industrial communities where people of the most varied origins and propensities were thrown together and law and order had to be kept, if at all by action that was itself outside of the law, rough people, made still rougher by the treatment they received, faced employers, or agents of employers, who had not yet developed a sense of responsibility and were often driven to brutal courses by a fear not only for their property but also for their lives

There, so the socialist observer is inclined to say, was class war in the most literal sense—actual guins going off to illustrate the Marxist concept. As a matter of fact, it was nothing of the sort It is hard to imagine any set of conditions less favorable to the development of political laborism or of serious socialism, and very little of either showed as long as those conditions lasted

The history of the Knights of Labor, the one really important and nation wide organization of all wageworkers regardless of skill or craft—and in fact of all who cared to jour—covers about a decade of significant power and activity (1678 1889). In 1886 the Noble Order's membership was almost 700 000. The part of it which consisted of industrial—mainly unskilled—laborers energetically participated in or even initiated the strikes or boycotts that accompanied the depressions of that time. A scruliny of programs and pronouncements reveals a somewhat incoherent medley of all sorts of socialist, cooperative and occasionally anarchist ideas that we can trace, if we wish to a wide variety of sources—Owen, the English agrarian socialists. Marx, and

the Fabans among them The political point of view was much in evidence and so was the idea of general planning and of social recon struction. But such definiteness of aims as we may discover is really due to our reading back from the standpoint of our own time. In reality there were no definite aims and it was precupely the comprehensive character of the ideology of the Good Life—Uriah S. Stephens, the founder, had been trained for the ministry—and of the American Constitution which appealed to so many people, farmers and professional men included. The Order thus was a sort of exchange for the plans of all kinds of reformers. In this respect it indeed filled a function which its leaders had in mind when they stressed the educational aspect of its activities. But an organization formed of such different clays was constitutionally incapable of action. When definitely social six profession was invited on, it broke. Similar movements (Populisis, Henry George's and others) tell the same tale.

The obvious inference is that in the American environment of that

The obvious interence is that in the American environment of that time there was not and could not be either the requisite material or the requisite motive power for a socialist mass movement. This can be verified by following the threat dhat leads from the Knights to the Industrial Workers of the World This thread is embodied in the career of a Mariest intellectual, Daniel De Leon, and hence should have, for the faithful, considerable specific weight. It was under his command that in 1893, socialists within the Order of the Knights rose against the old leader, Powderly, thereby as it turned out, dealing a death blow to the organization. The dead was to create an instrument for political action on more or less Marxian lines Class war, revolution destruction of the expelialist state and the rest of it were to be sponnored by a proletarian party. But neither the Socialist Labor Party (1890) nor De Leons Socialist Trade and Labor Alliance (1893) for the constraint of the socialist state and all abor Alliance (1893).

Russian kind that is to say, conquest of a controlling nucleus of in tellectuals was not attained. The Socialist Labor party first split and then lost most of the remaining ground to the new Socialist party. The latter came as near to being an orthodox success as any group did in this country. To begin with its origin was orthodox. It arose from the labor struggles during 1892 1894, when strikes were broken that the came the date of the came the date of the came the date.

had any life in it. Not only was the working-class following smallthis would not in itself have been decisive—but success even of the

from the labor struggles during 1892 1894 when strikes were broken by the use of force the federal government and the judiciary lending resolute support to the employers 15 This converted many a man who

14 All the more so as Lenin himself went out of his way to pay homage quite unusual for h m to De Leon's work and thought.

¹⁹ It will be observed that it is was done at a time when most European governments were rapidly adopting another att tude However this does not imply spell Toakwardness on this is do the Atlantic. It is true that the social and political pretige of the business interest was here much greater than anywhere else and that Ametican democracy in consequence took a much narrower view of labor.

had been previously a conservative craft unioust. At any rate, it converted Eugene V Debs first to industrial unionism and then to the principle of political action Secondly, the general attitude adopted by the Socialist party was orthodox. It tried to work with and to fore from within the trade unions It gas itself a regular political organization. It was in principle revolutionary in the same sense as were the great socialist parties of Europe. Its doctrine was not quite orthodox. In fact it did not stress doctrinal aspects to any great extent—either under Debs or later—and it allowed considerable latitude to the teaching activative within its ranks. But though it never succeeded in absorbing the little local labor parties that kept on cropping tip all over the country, it developed fairly well up to the postwar period when communist competition asserted itself. A majority of socialists would, I think, agree in calling it the one genuine socialist party of this country. Its voting strength though swelled as that of most socialist sparties is by non-socialist sympathizers measures the scope there was for serious socialist efforts.

De Leon however had another chance It came from—and went with—the Western Federation of Miners whose radicalism, quite in dependent of any doctrinal background, was nothing but the product of rough people reacting to a rough environment. This timing provided the corner stone for the structure of the IWW (1905) De Leon and his associates added the wreckage of their own and other unsuccessful organizations as well as splinters mostly of dubious char acter—intellectual or proletarian or both—from everywhere and nowhere But the leadership—and in consequence the phraseology—was strong Besides De Leon himself, there were Haywood, Traut mann, Foster and others.

Shock tacties that knew no inhibitions and the spirit of uncompromising warfare account for a series of solated successes and the absence of anything else but phrases and shock tactics, for the ultimate failure that was hastened by quarrels with and defections to the communists as well as by incessant internal dissensions. But I need not retell a story that has been told so often from every conceivable standpoint. What matters to us is this The organization has been called syndicalist—even anarchist—and later on the criminal syndicalist laws enacted in several states were applied to it The principle of "direct action on the spot and the doctrinal concession to

Aroblems than did say the Junker government in Prusna. But one can recognize this and even judge it according to ones moral or humanitarian standard, and this and even judge it according to ones moral or humanitarian standard, and judge it is a supplied administration recognizes that partly owing to the undereloyed state of public administration and the public administration of the property of the public administration of the property of the public administration of the property of the public and property of the public and property of the public and the public and the public and public a

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the Western Federation of Miners which assigned to industrial unions a basic role in the construction of socialist society—De Leons con tribution to or deviation from classical Marxism—no doubt suggest that it was But it seems more correct to speak of the insertion of syndicalist clientes into what substantially was and remained an offshoot of the Marxian stem than to base diagnosis entirely on those elements

Thus that great sociologist the man in the street has been right once more. He said that socialism and socialists were un American. If I catch his meaning it amounts pretty much to what less succinctly, I have been trying to convey American development practically skipped the phase of socialism which saw the career of unadulterated Maxism and of the Second International Their essential problems were hardly understood. The attitudes appropriate to them existed only as sporadic imports. American problems and attitudes occasion ally borrowed these imported articles. But that was all. And the effents of the next phase impinged on intellectuals and on a proletariat that had not come through the Maxism school.

IV THE FRENCH CASE ANALYSIS OF SYNDICALISM

What syndicalism really is we shall see best in the French picture ¹⁶
Before attempting to do so we shall briefly note a few things about
French socialism in general

French socialism in general First its ideological history goes further back and is perhaps more distinguished than that of any other But no single variety of it ever crystallized so completely and commanded allegiance to widely as did the socialism of say the Fabian type on the one hand and of the Marxian on the other Fabian socialism requires English political society and nothing like that developed in France—the great revolution and the subsequent faulture of the aristocratic and the bourgeois elements to coalesce prevented it Marxian socialism requires a broad and unified labor movement or as a rallying creed for intellectuals it requires cultural traditions quite uncongenial to French limpidit! But all the other socialist creeds that have so far emerged appeal only to particular mentalities and social locations and are sectarian by nature

Second France was typically the country of the peasant the artisan the clerk and the small rentier Capitalist evolution proceeded by measured steps and large-scale industry was confined to a few centers. Whatever the issues that divided these classes they were economically conservative at first—nowhere else did conservation ret on so broad

¹⁶ I alian and Soan sh synd calism would do almost equally well. Only in proport on to the number of Il terates the anarchist element increases so much as to dators what I believe to be the true trats. This element has its place But it should not be overemphassed.

a basis—and later on lent increasing support to groups that sponsored middle-class reform, among them the radiceau sorticities, a party that can be best described by saying that it was neither radical nor social ist. Many workmen were of the same sociological type and of the same mind Many professionals and intellectuals adapted themselves to it, which accounts for the fact that over production and under employment of intellectuals, though it existed, failed to assert uself as awe should otherwise expect. Unrest there was But among the malcontents, the Catholics, who disapproved of the anti-clerical tendencies that various circumstances brought to the fore in the Third Republic, were more important than the people who were displeased with the capitalist order of things It was from the former and not from the latter that the real danger to the bourgeois republic arose at the time of the affaire Profysis.

Third, it follows that, though again for different reasons, there was not much more scope for serious socialism in France than there was in Russia or the United States. Hence she had a variety of socialisms and quasi-socialisms that were not serious. The Blanquist party whose hope was the action of 'a few resolute men' may serve as an example a small band of intellectuals with a bent for conspiracy and professional revolutionists together with the mob of Paris and two or three other big towns was all that ever came within the horizon of groups like that Eventually however a Marxist parts ouvrier was founded by Guesde and Lafargue with a class war program (1883) that had received the sanction of Marx himself. It developed on orthodox lines, fighting putschism of the Hervé type and anarchism on the one front and Jaurès' reformism on the other, much as its German coun terpart did. But it never acquired similar importance and never meant nearly as much either to the masses or to the intellectuals, in spite of the merger of socialist groups in the chambre which was achieved in 1804 (48 seats as compared with the 300 occupied by governmental republicans) and eventually led to the formation of the Unified Social 1st party (1905)

Fourth, I will simply state the fact, without attempting to go behind it, that the social pattern glanced at above precluded the emergence of great and disciplined parties of the English type Instead as every one knows, parliamentary politics became a cotillon of small and unstable groups that combined and dissolved in response to momentary situations and individual interests and intrigues, setting up and pulling down cabinets according to the principles as I put it before, of a parlor game One of the consequences of this was governmental inefficiency Another was that cabinet office came within the sight of socialist and quasi-socialist groups sooner than it did in countries whose socialist parties were much more powerful but whose politics were run according to somewhat more rational methods. Until the

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national emergency of 1914 Guesde and his group proved impervious to the temptation and consistently refused cooperation with bourgeois parties in the best orthodox style. But the reformist group which in any case shaded off into bourgeois radicalism and whose principlesreform without revolution-did not condemn such cooperation had really no reason to do likewise Jaurès accordingly felt no compunc-tion at the time of the Dreylus crisis (1898) in lending support to a bourgeois government in order to defend the Republic. Thus an old problem of socialist principle and sacties which was no problem at all in England or Sweden but a fundamental one everywhere else suddenly burst upon the socialist world in a most practical form. It acquired its particular sting by an additional-circumstance supporting a bourgeois government was one thing though bad enough from the standpoint of rigid orthodoxy but sharing its responsibilities by actually entering it was quite another thing M Millerand did precisely this In 1800 he entered the Waldeck Rousseau cabinettogether with M de Galliffet a conservative general who was best known to the public for his vigorous participation in the suppression of the Paris Commune in 1871

Two partions sacrificing personal views in order to join forces in a national emergency—what of it? This I suppose will express the reaction of most of my readers I need hardly assure them that per sonally I have no wish to hold that the two gentlemen disgraced themselves Moreover it may well be questioned whether even then M Millerand should have been called a socialist at all if Finally the French working class has every reason to remember with gratitude what legislatively and administratively he did for it while in cabinet office.

office
At the same time we must try to understand how Millerandism
was bound to strike the Guesdists in France and orthodox socialists
all over Europe For them it spelled lapse and an betrayal of the
goal pollution of the faith This was very natural and so was the
anathema hurled at it by the international congress of Amsterdam
(1904) But beyond and behind the doctrinal anathema there was a
piece of simple common sense If the proletariat was not to lend its
back for ambitious politicians to use for climbing into power, every
deviation from approved practice had to be most tealously watched.

"He had it is true trees to promurence among "left w ngem" by defend agsimile leaders and when he entered the Waldeck Rousseau sho het he was the chief figure among the nart prembers of what was cilled the "bocal it left. However he had done noth guita could not have been done cleatily well by a bourgeour and sall His later att tode as in nister of public works (909) and as in niter of war (19) a) finence perfect onto guite see general shorts a sin exeme mande out fill suffer (19) a) finence perfect onto guite see general shorts as sin exeme mande out fill suffer duting his tenuer of the pres dental office after 1920 were different matters yet they also admit of plausible guidfactions. The trick of talking about national emergencies whenever it suits careerists to make a bid for power—after all, was there ever a situation that politicians did not consider an emergency?—was too well known and too discredired to impress anyone, particularly the French profetariat that had learned to rate political phrases at their true value. There was danger that the masses might turn away from political socialism in contempt 18.

In fact, there was more than a mere danger They were actually turning away from it. Beholding, as the whole nation did, the sorry spectacle of political inefficiency, incompetence and frivolity that was the product of the sociological pattern imperfectly sketched above, they placed no trust in the state, the political world, the scribblers, and had no respect for any of them or indeed for anything or any body except the memory of some great figures of the past Part of the industrial proletariat Fad conserved its Catholic faith The rest was adurfit. And to those who had overcome their bourgeos propensities, syndicalism was much more attractive than any of the available species of straight socialism the sponsors of which bade fair to reproduce, on a smaller scale, the games of the bourgeous parties Revolutionary tradition of the French type of which syndicalism was the principal her, of course greatly helped

For syndicalism is not merely revolutionary trade unionism. This may mean many things which have little to do with it. Syndicalism is apolitical and anti-political in the sense that it despises action on or through the organs of traditional politics in general and parliaments in particular It is anti-intellectual both in the sense that it despises constructive programs with theories behind them and in the sense that it despises the intellectuals leadership. It really appeals to the workman's institucts—and not, like Marxism, to the intellectuals indeed of what the workman's institucts ought to be—by promising him which he can understand, viz., the conquest of the shop he works in, conquest by physical volence, ultimately by the general strike

quest by physical volence, intimately by the general strike.

Now, unlike Marxism or Fabranism, syndicalism cannot be espoused by anyone afflicted by any trace of economic or sociological training There is no rationale for it. Writers who acting on the hypothesis that everything must be amenable to rationalization, try to construct a theory for it inevitably emasculate it Some hinked it to anarchism which as a social philosophy, is completely alien to it in roots aims Jand ideology—however similar the behavior of Bakunin's working class following (1872 is 876) may look to us. Others attempted to substitute the string of the

¹⁸ The Italian socialists actually declined the invitation to join the cabinet that was three times extended to them by Giolitti (1903-1906-1911)

Platonic idea of it—guild socialism—but in doing so they had to commit the movement to a definite schema of ultimate values the absence of which is one of its salient features. The men who organized and led the Confederation Ceherale du Traitail during its syndicalist stage (1895, 1914) were mostly genuine prolesarisms or trade-union officers or both. They were brimming over with resentment and with the will to fight. They did not bother about what they would do with the will confight. They did not bother about what they would do with the will configure the ruth which life teaches us every day—that there is such a thing as pugnacity in the abstract that neither needs nor heeds any argument and cares for nothing except for victory as such?

But any intellectual can fill the void behind that brute violence in

the way that suits his taste And the violence uself, combined with the anti-intellectualism and the anti-democrate alant, acquires a significant commotation if viewed in the setting of a disintegrating civil zation that so many people hate for all kinds of reasons. Those who at the time field like that but hated not so much the economic arrangements of capitalist society as its democratic rationalism were not free to fall back on orthody a socialism which promises still more rationalism. To their intellectual anti-intellectualism—whether Nie taschean or Bergsonian—the syndicialist anti-intellectualism of the fist may well have appealed as the complement—in the world of the masses—of their own crede. Thus a very strange allaince actually came to pass and syndicialism found its philosopher after all in Georges Sort!

the same social process and must in many respects react in similar ways to similar necessities. Also they cannot avoid borrowing from each other or splashing each other with their colors in their very squabbles Finally individuals as well as groups often do not know where if anywhere they belong and sometimes from ignorance at other times from a correct perception of advantage they mix up con tradictory principles into mongrel creeds of their own All this con fuses observers and accounts for the wide variety of current interpreta tions It is particularly confusing in the case of syndicalism which flourished only so short a time and was soon to be deserted by its intellectual exponents Nevertheless however we may appraise what syndicalism meant to Sorel and what Sorel meant to syndicalism his Residuons sur la Violence and his Illusions du Progrès do help us toward a diagnosis. That his economics and his sociology completely differed from those of Marx may in itself not mean much But stand ing as it does right in the midst of the anti-intellectualist torrent Sorel's social philosophy sheds a flood of light on the first practical

manifestation of a social force that was and is revolutionary in a sense in which Marxism was not.

V THE GERMAN PARTY AND REVISIONISM, THE AUSTRIAN SOCIALISTS

But why was it that the English methods and tactus did not prevail in Germany? Why that Marxist success which accentuated antagonisms and split the nation into two hostile camps? This would be easy to understand if there had been no extra socialist groups to work for social reconstruction or if the ruling stratum had turned a deaf ear to their proposals It becomes a riddle as soon as we realize that German public authority was not less but more alive to the social exigen ces of the time than was English political society and that the work of the Fabians was being done not less but more effectively by a very similar group.

Germany did not lag behind but, until the passing of the security legislation primarily associated with the name of Lloyd George, led in matters of "social policy" Also, it was the governments initiative that placed those measures for social betterment on the statute book, and not pressure from below asserting itself by exasperating strug gles -Bismarck initiated social insurance legislation. The men who developed it and added other lines of social improvement were conservative civil servants (von Berlepsch, Count Posadowsky) carrying out the directions of William II. The institutions created were truly admirable achievements and they were so considered all over the world Simultaneously, trade-union activity was unfettered and a sig inficant change occurred in the attitude of public authority toward strikes.

The monarchist garb in which all this appeared no doubt constitutes a difference as against the English procedure. But this difference made for more and not less success. The monarchy, after having for a time given in to economic liberalism (Manchesterism' as its critics called it), simply returned to its old traditions by doing—mutatis mutandis—for the workmen what if had previously done for the peasants. The civil service, much more developed and much more powerful than in England, provided excellent administrative machinery as well as the ideas and the drafting skill for legislation. And this civil service was at least as amenable to proposals of social reform as was the English one Largely consisting of impecunious Junkers—many of whom had no other means of subsistence than their trily Spartan salaries—entirely devoted to its duty, well educated and in formed, highly critical of the capitalist bourgeoise, it took to the task as a fin takes to water.

Ideas and proposals normally came to the bureaucracy from its teachers at the universities, the "socialists of the chair." Whatever we may think of the scientific achievements of the professors who or

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ganized themselves into the Verein fur Soualpolitik¹⁸ and whose work often lacked scennific refinement, they were aglow with a genuine ardor for social reform and entirely successful in spreading at They resolutely faced bourgeoir displeasure not only in framing individual ineasures of practical reform but also in propagating the spirit of reform Like the Fabians, they were primarily interested in the work at hand and they deprecated class war and revolution But, also like the Fabians, they knew where they were going—they knew and did not mind that socialism loomed at the end of their way Of course, the state socialism they envisaged was national and conservative. But it was neither a fake nor utopian.

The world at large never understood this social pattern and the nature of the constitutional monarchy it produced At any rate, it has forgotten whatever it may have once known. But as soon as we get a glimpse of the truth, we find it still more difficult to understand how in that unplutocratic environment it was possible for the greatest of all socialist parties to grow up on a purely Marxist program and on a Marxist phraseology of unsurpassed virulence, pretending to fight ruthless exploitation and a state that was the slave of slave divers. Surely this cannot be explained by the 'logic of the objective social situation'

Well, I suppose we must recognize once more that in the short run—and forty years is short run in such matters—methods and mistake, individual and group-wise manque de savoir faire, may count for much more than that logic. Everything else I could point to is obviously inadequate. There was, of course, the struggle for the extension of the franchise in the legislatures of the individual states But much of what was most important to the industrial masses was within the competence of the imperial parliament (Reichitag) and for it. But marck had introduced universal manhood suffrage from the first. More important was protection for agriculture—dear bread. No doubt this did much to poison the atmosphere, especially because its principal beneficiaries were the big and medium sized estates in eastern Prussa and not the peasants However, as to the real pressure exerted by it, the fact is conclusive that around 1900 emigration practically cessed. No—explanation cannot le on that route

But that manque de sacorr faire plus German manners! We may make things clearer by the obvious analogy with Germany's behavior in matters of international relations. Before 1914, Germany's colonial and other foreign ambitions were—so it seems right to say at this

33 really with I could induce the reader to peruse the short history of that unique organization that said so their central of short imperation that was to their central company really was though to has not here and probably never will be translated. Its author was for decide secretary of the Perein and his story is only the more impressive for heing so unpretentious (Frant Boese Ceichichte des Pereins fur Sonolpolitis, Berlin 1939).

distance of time—distinctly modest, especially if we compare them with the neat and effective moves by which England and France at that time increased their empires Nothing that Germany actually did or indicated any intention of doing will bear comparison with say, Tel El Kebr or with the Boer War or with the conquest of Tunisia or of French Indo-China All the less modest and all the more aggressive, however, was the talking that Germans induged in, and un bearably offensive was the swashbuckling manner in which even rea sonable claims were presented. Worse than this no line was ever adhered to headlong forward rushes in ever-changing directions al ternated with blustering retreats undignified propitations with uncalled for rebuffs, until all the factors that make the world sopnion were thoroughly disgusted as well as disquieted.²⁰ Things were no different in domestic affairs.

The fatal mistake was really Bismarck's It consisted in the attempt, explicable only on the hypothesis that he completely misconceived the nature of the problem at suppressing socialist activities by coercion culminating in a special enactment (Sozialistengesetz) which he carried in 1878 and which remained in force until 1890 (when William II insisted on its repeal) that is to say, long enough to educate the party and to subject it for the rest of the prewar period to the leadership of men who had known prison and exile and had acquired much of the prisoners and exiles mentality Through an unfortunate com bination of circumstances it so happened that this vitiated the whole course of subsequent events. For the one thing those exile-shaped men could not stand was militarism and the ideology of military glory And the one thing which the monarchy-otherwise in sym pathy with a large part of what reasonable socialists considered as immediately practical aims-could not stand was sneers at the army and at the glories of 1870 More than anything else, this was for both what defined the enemy as distinguished from the mere opponent. Add Marxian phraseology—however obviously academic—at the party conventions on the one hand and the aforesaid blustering on the other, and you have the picture No amount of fruitful social legisla tion and no amount of law abiding behavior availed against that reciprocal non possumus, that cardboard barrier across which the two 20 I want to make it quite clear that the above is not intended to attribute this

""> I want to make it quite clear that the above is not intended to attribute this policy either wholly or primarily to William II. He was no insignificant ruler (Moreover he was fully entitled to the comment made upon him by Prince Bulow to the most unusual defense ever made for a monarch in a parliament. "Say what you will he are no philatine." "As equarised with the time time who would have taught him the technique of his craft critics of his behavior to Bismarch should not forget that the quarrel was mainly about the persecution of sociality which the emperor wished to discontinue and about the imagination of a great procram of social legislation. If one diargards talk and simply ties to reconstruct intentions by following the emperors acts from year to very one cannot help arriving at the conclusion that he was often right in his weeks about the great questions of his time

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hosts reviled each other, made the most terrible faces at each other, devoured each other in principle—all without really meaning any serious harm

From this state of things a situation developed that no doubt had its dangers-great power without responsibility is always dangerousbut was not anything like as uncomfortable as it might seem. The federal and state governments-or the old civil servants promoted to cabinet rank who formed those governments-cared primarily for honest and efficient administration, for beneficial and on the whole progressive legislation and for the army and navy estimates. None of these objects was seriously jeopardized by the adverse votes of the socialists the passing of the army and navy estimates in particular being assured most of the time by the support of a large majority of the population The Social Democratic party in turn, well organized and brilliantly led by August Rebel, was absorbed in consolidating and expanding its vote which in fact increased by leaps and bounds This was not seriously interfered with by the governments, the bureauc racy scrupulously observing the letter of the law which gave all the freedom of action really necessary for partisan activity 21 And both the managing bureaucracy and the party had reason to be grateful to each other, especially during Bulow's tenure of power, for providing outlets for oratorical excess capacity of which both of them stood in Thus the party not only developed satisfactorily but also settled

down A party bureaucracy, a party press, a staff of elder statesmen developed, all adequately financed, as a rule secure in their positions and, on the whole highly respectable in every—and also in the bour geois—sense of the word A nucleus of working-class members grew up for whom membership was no longer a question of choice but a matter of course More and more people were 'born into the party' and educated to unquestioning acceptance of its leadership and catechism which then, for some of them, meant as much and no more than religious catechisms mean to the average man or woman of today

All this was greatly facilitated by the inability of the non-socialist parties to compete effectively for the labor vote. There was an exception to this. The Centrist (Catholic) party, on the one hand, commanded all the talent required because it had the support of a priest hood of quite exceptionally high quality and, on the other hand, was prepared to make a bid for the labor vote by going as far in the direct

TI Administrative verations were doubtless not absent and socialists of course anxietids among the most of veryinding that small by any attention the applied as verations. But this sort of thing did not go to great lengths as in fact the thintory of socialist at this prion 1890 to the First World War in itself suffices to prove Moreover vera though of this find are really to the nature of a service to the persecuted? party

tion of social reform as it felt itself able to do without affronting its right wing, and by taking its stand on the doctrines of the encyclicals Immortale Der (1885) and Rerum Novarum (1891). But all the other parties, though for different reasons and in different degrees, stood on a footing of mutual distrust, if not of hostility, with the industrial proletariat and never so much as attempted to sell them selves to any significant number of labor voters. These, unless they were active Catholies, accordingly had hardly any party to turn to other than the Social Democratic party. Unbelievable as such ineptit unde seems in the light of English and American experience, it is yet a fact that the socialist army was allowed, amid all the clamor about the horrible dangers threatening from it, to march into politically uniquarded territory.

We are now in a position to understand what, on the face of it, seems so incomprehensible, viz, why German socialists so tenaciously clung to the Marxian creed For a powerful party that could afford a distinctive creed yet was completely excluded not only from political responsibility but from any immediate prospect of it, it was natural to conserve the purity of the Marxian faith once it had been em braced. That purely negative attitude toward non socialist reform and all the doings of the bourgeois state-which as we have seen above was the tactical principle Marx recommended for all save ex ceptional cases—was really thrust upon it. The leaders were not irresponsible nor were they desperadoes But they realized that in the given situation there was not much for the party to do except to criticize and to keep the banner flying Any sacrifice of revolutionary principle would have been perfectly gratuitous. It would have only disorganized their following without giving to the proletariat much more than it got in any case, not on the initiative of the other parties but on that of the monarchist bureaucracy Such small additional successes as might have been attained hardly warranted the party risk Thus, serious patriotic and law abiding men continued to repeat the irresponsible slogans of revolution and treason—the sanguinary im plications of which came so strangely from many a pacific and bespectacled countenance-blissfully conscious of the fact that there was little likelihood of their having to act upon them.

Before long however the suspicion began to dawn upon a few of them that some day or other the revolutionary talk might meet the

Na Let us note in passing an interesting (almost American) phenomenon here we have a political party that comprised within itself almost all shades of opinion on economic and social questions that it is possible to have from the starkest conservation to radical socialism and yet was a most powerful political engine. Men of the most different types original desires extreme democrats and extreme authoritarians cooperated with a smoothness that might have roused the envy of the Marxist solely on the strength of their allequance to the Catholic Church.

nost deadly weapon of political controversy-smiles. Perhaps it was an apprehension of this kind or simply the perception of the almost ludicrous discrepancy between Marxian phraseology and the social reality of those times that eventually prompted no less a personage than old Engles to pronounce ex cathedras—that is to say, in a preface he wrote to a new edition of Marx's Class Struggles in Frances—that street fighting presented certain—inconveniences after all and that the faithful need not necessarily feel committed to it (1895).

This timely and modest adjustment roused the wrath of a small minority of thoroughgoing hotspury, Mira. Rosa Luxemburg in particular surpassing herself in fiery denunciations of the old man. But it was acquiested in by the party—possibly with a sigh of relief—and further catitious steps in the same direction might perhaps have been tactfully made. When however Eduard Bernstein coolly proceeded to "revise" the whole structure of the party creed, there was a major row. After what I have said about the situation this should not be surprising.

Even the most worldly party is aware of the dancers involved in

prising.

Even the most worldly party is aware of the dangers involved in altering any of its more important planks. In the case of a party whose program and whose very existence were based on a creed every detail of which had been worked out with theological fervor, root and-branch reform was bound to mean a terrife shock. That creed was the object of quasi religious reverence. It had been upheld for a quarter of a century Under its fing the party had marched to nuccess. It was all the party had to show. And now the beloved revolution—that was to them what the Second Coming of the Lord was to the early Christians—was to be unceremonously called off No class war any more. No thrilling war cries Cooperation with bourgeois parties instead, All this from a member of the old guard, a former exile, and, as it happened, one of the most lovable members of the nativi

But Bernstein²⁴ went further still He laid sacrilegious hands on the hallowed foundations of the doctrine. He attacked the Hegelian background. The labor theory of value and the exploitation theory came in for stricture. He doubted the inevitability of socialism and reduced it to tame "desirability". He looked askance at the economic interpretation of history Crises would not kill the capitalist dragon; on the contrary, with time capitalism would gain in stability Growing mistery was nonsense of course, Bourgeois liberalism had produced.

²³ It has been thown by Ryazanov that the editor of this book took liberties with Engels text. But the above argument is not affected by even the highest possible cumuse of the ravages of his pencil See Ryazanov. Karl Marx and Friedrich Engels (translated by Runit; 15er).

M'The two books of his that are most relevant for our purpose are Die Voraustettungen der Sozialismus umd die Aufenben der Sozialdemokralie (1899) translation by E. C. Harver, 1909 and Zur Ceschichte und Theorie des Sozialismus (1901)

lasting values which it was worth while trying to conserve He even said that the proletariat was not everything Think of that!

This of course was more than the party could stand It would have been unbearable even if Bernstein had been incontestably right on 'every point, for creeds embodied in an organization cannot be reformed by means of holocausts But he was not. He was an excellent man but he was not Marx's intellectual peer. We have seen in Part I that he went too far in the matter of the economic interpretation of history which he can hardly have fully understood. He also went too far in his assertion that developments in the agrarian sector refute Marx's theory of the concentration of economic control And there were other points inviting effective reply so that the champion of orthodoxy, Karl Kautsky 25 found it not too difficult to hold his ground-or some of it Nor is it so clear that it would have been to the advantage of the party had Bernstein's tactical recommendations prevailed A wing would certainly have broken away. The prestige of the party would have suffered greatly And, as has been stated before, no immediate gain would have accrued. There was hence a lot to be said for the "conservative view

Under the circumstances, the course which Bebel took was neither so obviously univise nor so obviously tyrannical as fellow travelers and other cruise made out at the time He denounced Revisionism rigorously, so vigorously as to keep his hold on his leftists He had it anathematized at the conventions in Hanover (1899) and Dresden (1903) But he saw to it that the resolutions reaffirming class war and other articles of faith were so framed as to make it possible for revisionists to-submit. They did, and no further measures were taken against them though there was, I believe, some cracking of the whip Bernstein himself was allowed to enter the Reichstag with the support of the party Von Vollmar remained in the fold

support of the party von volumar remained in the fold Trade-union leaders shrugged their shoulders and murmured about the chewing of doctrinal cud. They had been revisionists all along But so long as the party did not interfere in their immediate con cerns and so long as it did not call upon them to do anything they really disliked, they did not much care. They extended protection to some revisionists and also to some of their literary organs. They made it quite clear that, whatever the party's philosophy, business was business. But that was all.

The intellectual revisionists for whom doctrine was not a matter of ²⁸ From that time on Kautsky the founder and editor of the Neue Zeti and subtor of several freatuses on Marxiti theory held a position that can be described Marxiti theory held a position that can be described in as he was later on to applied to the proper support of the control of the was the most professional of men and mutch less lovable than Bernutario On the whole however both sections of the party must be congratulated on the moral as well as on the intellectual level of their champions

indifference and the non-socialist sympathizers some of whom would have liked to join a socialist party that did not stress class war and revolution thought differently of course. It was they who talked about a party crisis and shook their heads about the future of the party. They had every reason to do so 70° rother future in and around the party was indeed jeopardized. In fact Bebel himself no intellectual and no friend to parlor pinks lost no time in warning them off the previous. The rank and file of the party however were but little disturbed about all this. They followed their leaders and repeated their slogans until, without any compunction about what Marx or, for that matter Bebel would have said they rushed to arms in order to defend their country.

Some interesting light is shed on the development we have just been surveying by the parallel yet different development in Austria. As we should expect from the much slower pace of capitalist development it took twenty years longer to become a political factor of importance Rising slowly from small and not very creditable beginnings it eventually established itself in 1888 (convention of Hainfeld) under Victor Adler who had succeeded in the almost departate task of welding together the socialists of all the nations who inhabited that country and who was to lead them with consummate ability for another thirty years

Now this party was also officially Marxist. The little circle of brilliant Jesis that formed its intellectual nucleus. The Neo-Marxist even contributed substantially to the development of Marxian doctrine as we have seen in Part I—going on along orthodox lines altering them no doubt in the process but fighting butterly and ably anyone else who tried to do so and always keeping to the revolutionary ideology in its most uncompromiting form. The relations with the German party were close and cordial. At the same time everyone knew that Adler would stand no nonsense Having for cultural and racial reasons much more authority over his intellectual extremist than Bebel ever had over his he was able to allow them all the Marxism they wanted in their cafes and to use them whenever he saw fit without letting them interfere with what really mattered to him the organization and the party press universal suffrage progressive legislation and yes the proper working of the state. This combina

trian, but never atta ned quantitative sign ficance.

**Trotsky 28 yet under the name of Bronstein occasionally showed up among

them and seems to have experienced their influence

³⁵ By Austr a I here mean the western half of the Austro-Hungarian monarchy, which since 1866 had a parliament and a government (fixing however the delational properties of the parliament and a government of the eastern halflingary or to use official language "the countries of the Bioly Crown of \$1. \$ Julius 23. Managana, Social Plannecout pany hands any source from the Aus-

tion of Marxist doctrine and reformist practice answered admirably The Austrian governments soon discovered that here was a factor, no less important than the church or the army, that from its own interest was bound to support the central authority in its perennal struggle with fibiustering nationalist oppositions, particularly the German and the Czech These governments—mostly civil servants' cabinets as in Germany although attempts—were made incessantly by the crown on insert politicians, at least as ministers without portfolio—there upon proceeded to extend favors to the party, which reciprocated in full ²⁸ And when a government (a cut) servants cabinet headed by Baron Gautsch) took up the cause of universal suffrage, Adler, with out encountering any opposition among his followers, was able to declare publicly that, for the time being, the socialists were a 'gov erimental party' (Regierungspartei), although cabinet office was neither offered nor would have been acceptable to them ²⁹

VI. THE SECOND INTERNATIONAL

The internationalist plank in the program of the Marxist parties called for an international organization like the defunct First International The other socialist and laborite groups were not internationalist in the sense of the Marxian creed. But partly from the inheritance of bourgeous radicalism and partly from accision to the upper-class governments of their respective nations, they had all of them acquired, though in varying degrees, internationalist and pacifist views and sympathies so that international cooperation occurred readily to them. The foundation of the Second International (1889) thus embodied a compromise that really attempted to reconcile the irreconcilable but worked until 1914. A few remarks will suffice on this subject.

There was the international bureau And there were the congresses with their full-driess debates on questions of tactics and of principle Measured by tangible achievements the importance of the Second International might well be equated to zero. And at zero it has indeed been evaluated both by revolutionary activists and by laborites. As a matter of fact, however, it was not meant for immediate action of any

²⁸ A device which the socialists repeatedly used in order to help the government was this. When nationalist filibusters paralyzer parlament and all business was fat a standault they would move "urgency" for the budget. The urgency motion is been duly passed practically meant that the measure thus declared urgent went through it there was a majority for it (which was always available in the case of the budget) irrespective of those formal rules of parliamentary procedure which the filibuster made it impossible to observe.

The chief difficulty was I suppose in the strong stand that the German party had taken in the matter Scruples of the Austrian socialists themselves were second importance Aversion of the Austrian bureaucracy or of the old Emperor if any was a bad third among the factors which prevented that consummation

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sort action whether revolutionary or reformist could at that time have been only national it was to organize contacts between the affiliated parties and groups to standardize rivers to coordinate lines of advance to restrain the irresponsible and to urge on the laggard, to create, as far as possible an international socialist opinion All of this was from the socialist standpoint extremely desirable and important though in the nature of things positive results would have taken many decades to mature

Accordingly the chief and the members of the bureau were any thing but a directing board of international socialism. There was no policy for them to shape and no program to impose such as there had been in the case of the First International. The national parties and labor groups were left perfectly autonomous and free to tom other international organizations that might suit their particular aims Trade unions-also cooperatives and educational bodies-were wel comed and even courted but they did not play the leading role The national parties were nevertheless kept on a common ground that was sufficiently broad for Stauning and Branting on the one hand and Lenin and Guesde on the other to move on Some of the members of that international institute no doubt sneered at the chickenhearted reserve of others and the latter objected to the hotheaded radicalism of the former And sometimes things came perilously near a showdown. On the whole however they all took a course in socialist diplomacy at the hands of one another Since this modus vivendiwith plenty of freedom for agreeing to differ-was the only possible one this was in itself a great achievement,

Strange as it may sound it was the Germans who were-with Russian and Guesdist support—primarily responsible for it. They were the one great Marxist party and they gave the common ground a coating of Marxism But they realized quite clearly that the majority of the men who represented the socialist forces outside of Germany were not Marxists. For most of these men it was a case of signing the thirty nine articles while reserving an unlimited freedom of interpreta tion Naturally enough the more ardent believers were shocked at this and talked about the faith being degraded to a matter of form that had no substance in it. The German leaders however put up with it. They even tolerated straight heresy which they would have at tacked furiously at home Bebel knew how far he could go and that his forbearance immediately met as it was by English forbearance,would pay in the end as without the war it assuredly would have done Thus he maneuvered to cement the proletarian front with a view to vitalizing it in time and in doing so he showed an ability that, if Germany's diplomacy had had it might have prevented the First World War

Some results did mature The somewhat indefinite discussions of

the first decade or so were eventually focused on foreign policy and something like a common view began eventually to emerge It was a race against time. This race was lost: Every journalist who now refers to that epoch feels entitled to condemn the International for what he styles the failure of international socialism at the outbreak of the catastrophe. But this is a most superficial view to take The extraor dinary congress at Basle (1912) and its appeal to the workers of all nations to exert themselves for peace was surely all that it was possible to do under those circumstances. A call for a general strike issued to an international proletariant that exists nowhere except in the imagnation of a few intellectuals would not have been more effective, it would have been less so. To achieve the possible is not failure but success however imadequate the success may prove in the end. If fail ure there was it occurred at the domestic fronts of the individual national parties.

CHAPTER XXVII

FROM THE FIRST TO THE SECOND WORLD WAR

I THE GRAN RIPHTO

As MEMBERS of their international organization, the socialist parties had done all they could to avert the war. But when nevertheless it broke out they railied to their national causes with a readi ness that was truly astounding. The German Marxists hesitated even less than the English laborates 1 Of course it must be borne in mind that every belligerent nation was fully convinced that it was waging a purely defensive war-every war is defensive or at least "prevenuve in the eyes of the nations, that wage it 2 Still if we reflect that the socialist parties had an indubitable constitutional right to vote against war budgets and that within the general moral schema of bourgeois democracy there is no obligation to identify oneself with national policy-men far removed from socialist anti-militarism in fact disapproved of the war in all the belligerent countries-we seem to face a problem that is not solved by doubtful references to Marx or to previous declarations by Bebel and von Vollmar that they would defend their country if attacked. There should have been no difficulty in recalling Marx's true teaching on the subject. More over, defending one's country means only doing one's duty with the army it does not imply voting with the government and entering into unions sacrées & Guesde and Sembat in France and Vandervelde in Belgium who took office in war cabinets and the German social ists who voted the war budgets thus did more than lovalty to their nations required as then commonly understood

There is but one solution to the puzzle Whether or not the ma jority of socialist politicians believed in Marxian internationalism—perhaps this belief had by that time shared the fate of the cognate

² The Engl sh Labour party was in fact alone in making a serious stand for peace in 1914 though it joined the war coalition fater on.

This is why the attempt made by the victors to decide the moral issue by meansof a clause in an imposed peace treaty was not only so unfair but also so foolish.

⁸ Nor is it true that failure to do so would have weakened the national cause. Lord Morleys resignation clearly d.d not injure England.

Many of us will think differently at present. But this merely shows how far we have traveled from the old moorings of l'beral democracy. To exalt national unity

note a moral precept spells acceptance of one of the most important principles of fascism.

belief in a spectacular revolution—they certainly realized that any stand taken upon the gospel would have cost them their following The masses would have first stared at them and then they would have renounced allegaance, thereby refuting via facts the Marxian doctrine that the profestarian has no country and that class war is the only war that concerns him In this sense, and with a proviso to the effect that things might have been different if the war had impinged after a longer spell of evolution within the bourgeois framework, a vital pillar of the Marxian structure broke in August 1014.

This was in fact widely felt. It was felt in the conservative camp German conservatives suddenly began to refer to the socialist party in language that was the pink of courtesy It was felt in that part of the socialist camp in which the faith still retained its old ardor Even in England MacDonald loss the leadership of the labor party and eventually his seat rather than join the war coalition. In Ger many, Kautsky and Haase left the majority (March 1916) and in 1917 organized the Independent Social Democratic party, though most of its important members returned to the fold in 1919 4 Lenin declared that the Second International was dead and that the cause of socialism had been betrayed.

There was an element of truth in this So far as the majorities of the Marxist parties were concerned, socialism at the crossroads had in fact not stood the test It had not chosen the Marxist route The creeds the slogans, the ultimate goals, the organizations, the bureauc racies, the leaders had not changed They remained on the morrow of the gran rifuto what they had been on its eve But what they mean and stood for had changed all the more After that experimentum crucis neither socialists nor anti socialists could any longer look at those parties in the same light as before Nor could those parties themselves go on with their old anties. For better and for worse they had stepped out of their ivory tower They had testified to the fact that the fate of their countries meant more to them than did

the socialist goal

The case was different however with those of them who like the
Social Democratic parties of the Scandinavian countries, never had

⁵To some extent this must also be attributed to the success of non-socialist

veform

All is worth noting that the Independents recruited themselves by no means exclusively from the uncompromising Marxius Kausky and Hasse belonged to that sector but many who joined with them did not Bernstein for instance joined and so did several other resumonist whose motive cannot have been respect for the Marxian faith. But there is nothing to wonder at in this Orthodox Marxian was of course not the only reason a socialist implift have had for disapproving the course taken by the majority. These revisionists simply shared Ramsay MacDonald a perusasion.

been in any ivory tower And even with the others the case will look different to observers who never took those revolutionary antics seriously As regards the German party in particular, it may well be never the truth to say that the "social traitors -as they were dubbed-simply came down from unrealistic clouds and that the national emergency taught them to stand on their feet instead of on their heads-which so some of us will add, was all to their credit and no rifiuto at all But whichever view we take, there cannot be any doubt that the new attitude of responsibility drastically short ened the long stretch that before 1914 seemed to lie between them and the natural goal of every party-office I am far indeed from attributing to German Social Democrats any calculations of this kind or from doubting the sincerity of their decision not to take office in bourgeois society But it is obvious that as a result of the stand they took at the beginning of the war, they were-if I may say so-"sitting pretty" at the end of it Unlike the other parties, they had not compromised themselves by running along in full cry But neither had they deserted their nation in the hour of danger

II THE EFFECTS OF THE FIRST WORLD WAR ON THE CHANCES OF THE SOCIALIST PARTIES OF EUROPE

1 Any major war that ends in defeat will shake the social fabric and threaten the position of the ruling group the loss of prestige-resulting from military deleat is one of the hardest things for a regime to survive I do not know of any exception to this rule But the converse proposition is not so certain Unless success be quick or at all events, striking and clearly associated with the performance of the ruling stratum—as was, for instance Germanys success in 1870—exhaustion, economic, physical and psychological may well produce, even in the case of victory, effects on the relative position of classes groups and parties that do not differ essentially from those of defeat

of defeat

The First World War illustrates this In the United States the effort had not been sufficiently prolonged and exhausting to show it Even here the administration responsible for the war suffered a crushing defeat at the polls But in all other victorious countries the prestige of the ruling strata and their hold on their people were impaired and not enhanced For the fortunes of the German and, English socialist parties, this meant the advent of power or at allevents office in Germany control of the central organs of society was thrust upon the party though in order to save doctrinal face some of them as well as some anti-socialists insisted on speaking of a execulture strategy of the properties of

two millions and a quarter in 1918,7 went to 4,256,733 in 1922 and to 5,487,670 tn 1924 (8,362,594 in 1929) MacDonald reconquered the leadership and in 1924 the party came into office if not really into power In France the structure of the political world prevented any such clear-cut consummation, but the general contours were the same there was a syndicalist revival immediately after the war, but the Confédération Générale du Travail, leaving the newly founded confédération Générale du Travail Vintaire to absorb inadaptable elements, discouraged revolutionary courses and slowly prepared is self for a dominant political role.

Moreover, the socialist or quasi socialist parties who then shoul dered the responsibility that came to them may well have felt that they had almost a monopoly of many of the qualifications required in order to make a success of their venture. Better than any other group they were able to handle the masses that seethed with dis content As the German example shows they even were in a better position than anyone else was for the time being to deal firmly with revolutionary outbreaks-if need be by force At any rate, they were the very people to administer the right dose of social reform, to carry it on the one hand and to make the masses accept it on the other Most important of all, they were from their standpoint quite justified in believing that they were also the people to heal the wounds the "imperialist war had inflicted to restore international relations and to clear up the mess which without any fault of theirs, purely bourgeois governments had made of the peace. In this they committed the same kind of error which from a different standpoint was committed by their bourgeois competitors who believed in col lective security, the League of Nations the reconstruction of gold currencies and the removal of trade barriers. But once we grant the erroneous premise we must also grant that the socialists were right in hoping for success particularly in the field of foreign policy 2 The achievements of the two MacDonald governments-Mac-

2 The achievements of the two MacDonald governments—MacDonalds and Hendersons work at the foreign office—are sufficient
to illustrate this But the German case is still more significant First
of all, only the Social Democrats were in a moral position to accept
the peace treaty and to support a policy that aimed at fulfilling its
provisions They lamented the national catastrophe of course and
the burdens it imposed But feeling as they did about military glory,
neither the defeat itself nor the peace spelled unbearable humilia
tion for them Some of them almost subscribed to the Angio-French
theory of the war Most of them cared little for rearmanent While
other Germans looked on in sullen disgust, they worked for peaceful

[†]The increase from 1910 to 1918 is wholly accounted for by the enfranchisement of women and the simplification of the electoral qualification

understanding with the victors in a spirit that was perfectly free, if not from resentment, yet from passionate hatred In the matter of what to others was an imposed democracy, they even saw eye to eye with the western nations having disposed of the communist revolts in 1918 193 and having by judicious compromise acquired a domi nant role in domestic politics, they were in their most democratic mood

Second their hold on the masses was strong enough to make this attitude politically effective. For the moment, a great part of the population saw things in the same light. Their view of the situation and the right way of dealing with it temporarily became the official view whatever the politics of the government that happened to be in office. They provided the political support for the coalitions which negotiated the Dawes plan and the Locarno pact and which could never have been formed or, if formed could never have taken that line without them. Streemann was no socialist. Yet the polity as sociated with his name was the policy of the Social Democratic party—the policy for which they were to get all the credit during one decade and all the punishment in another.

Third, they were at an advantage in their relations to political.

opinion abroad. The world knew little about Germany. But it un derstood two things on the one hand, it realized that there was a party that was ready to accept for good many of the postwar arrange ments and in fact quite approved of some of them, a party that was the enemy of what France and England had convinced themselves was their enemy on the other hand it realized that German Social Democracy need not be feared on other counts-however conserva tive a government might be there was no need for it to object to German as it did object to Russian socialism. In the long run this was a weakness It had much to do with the dilatory treatment dealt out to German grievances, for it induced the foreign offices of Eng land and France to believe that Germany would remain indefinitely the meek petitioner who could be made happy by assurances that some day he might be promoted to a position of equality with the su perior nations. In the short run however, and especially during the dark days of the Ruhr invasion it was an asset the party-or rather governments known to depend on the support of the party-had an entrée that would have been denied to others

Fourth there were the old contacts of the Social Democratic party, with the corresponding parties in other countries which dated from the Second International These contacts had not been completely severed by the war After all the Second International had never been officially dissolved, and many individuals and groups within it—expecially but by no means exclusively those of the neutral count tree—had aget their internationalist beliefs intact. The secretary (C.

Huysmans) had continued to act and in 1917, on the suggestion of the Scandinavian socialists he had even made an attempt to convene a congress which failed only because the Allied powers by that time determined to crush their adversary, refused to grant passports 8 fhus it was but natural that many socialists should have thought

of reviving it as a matter of course 8 It was revived but not without difficulties. The first conferences that were held for this purpose in 1919 and 1920 were only moder ately successful The Communist (Third) International that had emerged meanwhile (see below) exerted an attraction that proved a serious obstacle to unity among the laborite and socialist parties of the world And several important groups that were in no mind to throw in their lot with the communists still wanted something more up to date than the Second International This situation was met successfully by a clever tactical device. On the initiative of the Austrian Socialists who were joined by the German Independents and the English Independent Labor Party, a new organization the Work ers International Union of Socialist Parties (the so-called Vienna International) was formed in order to radicalize the groups in the revived Second International, to restrain the groups that leaned too much toward communism and to bring them both into line by ju dicious formulations of aims 9

The meaning of the venture is exactly rendered by the sobriquet the communist immediately found for it the International number two and one half. That is precisely why it was able to serve the needs of the time. At the Congress of Hamburg (1923) the Second and the Vienna Internationals were united in order to form the Labor and Socialist International, to stigmature the peace as imperialist. and to call for a united front against international reaction—which at any rate sounded well—for the eight hour day and for international social legislation. The reduction of Germany's in demnity to a definite and reasonable figure the abolishment of internalided debts and the evacuation of German territory had been declared necessary a year before (Frankfort Resolutions 1922). In the light of subsequent events we cannot fail to realize how great an achievement—and service—that was

*Before that there had actually been two conventions in Switzerland—at Zim merwald (1915) and at Kienthal (1916)—which acquired contrary to the original intention I believe a different color owing to the fact that the attendance was not representative of the official parties I shall return briefly to them later on

*Some of those formulations would have done cred to any eighteenth century diplomatist. The great sumbling block was class war. The continental groups could not live without it the English could not live with it. So when the larger was communated at the Congress of Hamburg the Kistenkampf and the lattle der classes were retained in the German and French texts but in the English text they were replaced by an unrecognisable circumfocution.

III COMMUNISM AND THE RUSSIAN FIRMENT

1 Meanwhile communist parties were rapidly developing. In uself this is only what we should have expected. Nor was it dangerous Any party that experiences the sobering influence of responsibility will unavoidably have to leave room for groups further to the left (or right) to develop in and such room is not likely to remain un occupied for long Provided defection can be kept within bounds. this need not be more than a nuisance-it may even be preferable to keeping unruly elements in the fold. Socialist parties had always had trouble with hyper radical wings 10 That such leftist groups should gain ground in the troubled days that followed upon the war and that they should seize the opportunity to acquire the status of distinct parties is no more surprising than that they should follow classical usage and call themselves communist or that they should display a much stronger internationalist slant than the official parties did at the time

Bear in mind that all this is completely independent of the Russian aspect of the case. There would be communist parties and there would be a Communist International if the tsars still reigned over Russia But since the Russian element became a factor in shaping the fortunes of both socialism and communism all over the worldin fact in shaping the social and political history of our time-it is essential to restate how it developed and to appraise its nature and importance For this purpose we shall divide its development into three stages

2 At first-that is to say until the bolsheviks seized power in 1917 -there was nothing particularly Russian about the development of the communist groups except that the strongest man happened to be a Russian and that a streak of Mongol despotism was present in his scheme of thought When at the outbreak of the war the Second In ternational suspended uself via facti and when Lenin declared that it was dead and that the hour had struck for more effective methods it was natural for those who felt as he did to get together Opportunity presented itself at the two conventions that were held in Switzerland at Zimmerwald (1915) and at Kienthal (1916) Since practically all of those who had espoused the causes of their nations

10 The splits that occurred in England and Germany over the war issue were of course a different matter and of only temporary importance. Even the German Spartacus League Jounded in 1916 by Karl Liebknecht and Rosa Luxemburg though it went much further in its opposit on to war than the Independents approved took time to develop a definitely host le attitude and even then did not go offic ally at least beyond ins sting on the fetter of the old Erfurt program. So far as I know ne ther Liebknecht nor Mrs. Li xemb rg ever completely severed contact with the party. The latter was one of the most relentless or t es of bolshey st pract ce

stayed away, the attending militants found little difficulty in—more or less—rallying to Lenin's program of converting the imperialist war into an international revolution. There was more in this than a mere profession of fatth in pristine Marxim and its Messianic promise. There was, with some of them, also the clear perception of the truth, to which the bourgeois of all countries were so completely blind, that the fabric of bourgeois society is unequal to the strains and stresses of prolonged total warfare and that breakdowns would occur at least in some countries. Beyond that however Lenin's lead erithip was not accepted Most of those who were present thought of convincing bullying and using existing socialist parties rather than of destroying them. Moreover—and in this Lenin agreed—the international revolution was to be brought about by the individual actions of the national proletariats, and in the 'advanced' countries first.

The second stage I date from 1917 to 1927, that is to say, from the rise of the bolsheviks to power in Russia to Trotsky's expulsion from the Central Committee of the Bolshevik party (October 1927). That decade witnessed the emergence of communist parties and of a Communist (the 'Third') International It also witnessed the (for the time being) definitive break with the socialist and laborate parties which, in the case of Germany, was embittered beyond remedy by the severely repressive measures adopted by the Social Democratis in power during the winter of 1918 to 1919. And finally it witnessed the forging of the Russian chain

But during the whole of that decade, the chain neither galled nor distorted. It must be remembered that the bolshevik conquest of the rule over the most backward of all the great nations was nothing but a fluke "I To a certain extent Lenin himself recognized this He repeated over and over again that final victory would be won only by the action of the revolutionary forces in more advanced countries and that this action was the really important thing. Of course he dictated to communists as he had done before, and he insisted on a strictly centralist organization of the Communist International—whose bureau took power to prescribe every move of the individual partice—but he did so in his role of communist leader and not in his role of Russian despot. That made all the difference The headquar ters of the International were in Moscow, the actual leader was "Yussian but policy" was directed in a thoroughly international were sufficiently, without any particular reference to Russian national interests and on principles with which the communists of all countries

¹¹ For this fluke bolshevism was possibly indebted to the German general staff by whose orders Lenin was transported to Ruisia If this should be thought an eraggeration of his personal share in the events of 1917 there were enough other chance factors in the studion to teach us the freakishness of this piece of finitory

substantially agreed Though the personal relation between the Bureau of the International and the Political Bureau of the Soviet powers was then much closer than it was later on, the two were nevertheless much more nearly distinct agencies. Thus the International istelf and the individual parties did not behave differently than they would have behaved in the absence of the link with Russia.

During that decade, therefore, the importance of the Russian connection, though great, did not amount to more than this First of all there was the weighty fact that however insignificant in quality and quantity of membership a communist group might be and how ever little claim to being taken seriously it might have, it could bask in the glory reflected by that other group which had conquered an empire and it could derive encouragement from such a backing Second bolshevist reality notwithstanding—the terror, the misery the confession of failure implied in the adoption of the New Economic Policy after the Kronstadt revolt-it was henceforth possible to point to a socialist system that 'worked The bolsheviks proved themselves masters in the art of exploiting the fact that public opinion in England and the United States will swallow anything provided it is served up in the garb of familiar slogans. This of course also redounded to the advantage of the other communist parties Third so long as communists of all countries (Lenin himself included) believed in the imminence of a world revolution the Russian army meant as much to them as the army of Tsar Nicholas I had meant to the reactionary groups during the second quarter of the nineteenth century 18 In 1919 such hopes were less unreasonable and nearer to fulfillment than people are now prepared to believe It is true that communist republics were actually established only in Bayaria and in Hungary 14 But in Germany Austria and Italy

Fig. 11 then a st me administrative authority was welded by the Pol tical Bureau run by Learn havel by the Multary Casnal. Troukly domain and by the run by Learn havel by the Multary Casnal. Troukly domain and by the Cheka then managed by Derrhansky. All three bod es were unknown to the con st ruom of the Sowiet state which vested that authority in the Sowiet of the Peoples Communiars. Perhaps they should theoreuscally be called organs of the party. But the party was the state of the Peoples of the Party was the state of the Peoples of the Party.

²³ It should be noticed that communists had dropped anti-militarism and non-interventionism as easily as they had dropped democracy

[&]quot;The Hungaran case (the government of Bab Kun) is highly nature; The paralys of the upper classes and the indifference of the generative made it possible to the paralys of the upper classes and the indifference without meeting significant resistant and group of intellectuals to according to the paralysis of the

the social structure was perilously near toppling and there is no say ing what would have happened in those countries and possibly further west if Trocky's war machine had been in working order at that time and not engaged in the civil and the Polish wars 15. It should not be forgotten that the Communist International was founded in that atmosphere of impending life and death struggle. Many things, which acquired a different meaning afterwards—such as the central zed management that has unlimited power over the individual "parties and deprives them of all freedom of action—may then have seemed quite reasonable from that aspect.

The third stage I have dated from the expulsion of Trotsky (1927) because this is a convenient landmark in the rise of Stalin to absolute power After that every actual decision in matters of policy seems to have been his though he still met some opposition in the Political Bureau and elsewhere until the "trial" of Kamenew and Zinoviev (1936) or even until Yezhov's reign of terror (1937) For our purpose this means that every decision was thenceforth the decision of a Russian statesman acting on behalf of national Russian interests as seen from the standpoint of a streamlined despotism And this in turn, if correct defines what his attitude to the "Com intern' (the Communist International) and to foreign communist parties must have been They became tools of Russian policy, taking rank within the huge arsenal of such tools and being realistically evaluated relative to others according to circumstances. Up to the present war which may revive it, the world revolution was a frozen asset. The surviving veterans as well as the neophytes of interna tionalist communism may have been contemptible But they were still of some use They could preach the glories of the Russian regime. They could serve as pins with which to prick hostile governments. They increased the bargaining power of Russia. So it was worth while to go to some trouble and expense in order to keep them in subjection, to supervise them by agents of the secret police, and to man the Comintern's bureau with absolutely obsequious seris who would obey in fear and trembling

3 In all this (and in lying about it) Stalin followed the established practice of the ages. Most national governments have acted as he did and it is pure hypocrisy to profess specific indignation in his case.

³² Therefore it is doubtful whether it is correct to say that the western power yeted foolishly and inefficiently in supporting in a hill bearted way the various solution whether were automated in Rassac parameterly the Camillin said brangel restricts. It seems to one that, whether by a shread appraisal of the simu non or by lock, they attained exactly what they could have wished their neutralized the Soriet power at a crucial moment and thus support the advance of bothersum. The same are the same and the same are supported their own occal sestems more than this would be same affected their same. We saw for perhaps unprofitable efforts that might easily have defeated their same.

The most obvious examples are afforded by the practice of governments who espoused a religious creed As long as the respective creeds were sufficiently vital to motivate action, these governments often used foreign groups of the same creed for their purposes. But as the history of the years from 1793 to 1815, is sufficient to prove the practice is much more general than these examples suggest. No less standardized is the reaction—phrascological and other—by the governments which are affected by it politicians of all types and clauses are happy to seize the opportunity of calling an opponent a traitor.

But for the communist parties outside of Russia it was a serious matter to receive orders from a caput mortuum in the hands of a modernized war. Their abject servility raises two questions, one as to its causes and another as to its possible bearing on the future character and fate of revolutionary so-calism. The first question is perhaps less difficult to answer than it seems

All we have to do is to put ourselves in the communits chair and, caking account of his type, look at his situation in a practical spirit. He would not object to the Stalin regime on humanitarian conniders tions. He may even glory in the sluighter—some neurasthenic degenerates do, and others the communists from failure and resentment, experience satisfaction at the sufferings of a certain class of victims. Moreover, why should he resent requires that do not prevent thoroughly bourgeous people from idolting the regime? Why should—he, on that ground condemn bolshevism when the Dean of Canterbury does not? Why indeed?

Again, there was hardly any reason for communists to object on the

Again there was hardly any reason for communists to object on the ground of Thermodorism. This phrase was first used by the opponents of the New Economic Policy but Troisty adopted it later in order to sugmatize Stalin's regime as "reactionary" in the sense in which the action of the men who overthew Robespierre in 1794 was reactionary. But it is completely meaningless After all, it was 'Stalin who collectivized agriculture,' liquidated the Kulaks, reversed the New Economic Policy In fact, like a good tactician, he suppressed opposition and substantially carried out the opposition's program.

Finally what the protecting power does at home is not of primary importance to the communist in another country as long as that power plays fair with him And even it it does not play fair with him what is he to do? The chain tightened and galled But it also

The sentiments expressed in the book by that ecclesiate cannot be defended on the ground that the principles of the "Russian experiences," are one thing and the mode of its execution is another thing for the really terrible point about the Siah a regime is not what it did to millions of victims but the fact that it had to do it if it which do surrow In other words those principles and that practice are inseparable

supported The socalist parties would not have accepted him The normal healthy minded workman turned from him with a groan He would have been at loose ends like Trousky He was in no post tion to do without the chain ¹¹ and in accepting his slavery he may have hoped—he may still hope—that junctures will arise in which he may be able to pull it his way after the present World War perhaps.

The last point goes some way toward answering the second question Certainly there is a possibility that Russian despotism will spread over the ruins of European civilization—or even beyond them—and that in this case the communist parties all over the world will be turned into Russian garrisons. But there are many other possibilities And one of them is that the Russian regime will founder in the process or that in spreading over other countries it will acquire traits more congenial to the individual national 2018. A special case of this kind would be that in the end the Russian element will have changed nothing in the future character of revolutionary socialism. To bank on this is no doubt risky But it is not as foolish as it is to hope that our civilization will emerge unscathed from the present conflagration—unless of course this conflagration subsides more quickly than we have a right to expect.

IV ADMINISTERING CAPITALISM?

1 So far, then, we have not seen any convincing reason why the experiments in political responsibility that socialist parties made after 1918 should not have been perfectly successful To repeat in some countries—in Sweden for instance—socialists merely continued to consolidate a power they had acquired before in others, power had come naturally to them without having to be conquered by revolutionary action in all countries, they seemed to be much more in a position to grapple with the great problems of the time than was any other party As I have put it before, they almost seemed to monopolize the essential conditions for success Moreover, though most of them had not had any previous experience in office, they had acquired plenty of experience of a most useful sort in organizance.

¹¹This of course particularly applies to the communist group or groups in the United States The conditions of American politics are not favorable to the growth of an official communist party—a few county treasurerships do not go far from the recruiting attachgoint But the importance of the communist element must not be measured by the membership of the official party Those intellectuals who are either straight communist or fellow travelers have really no motive to join it. They have every motive to test you out of it for they are much better able to serve if without carrying the badge they conquer positions on opinion producing committees or in administrative bodies and too in remaining free to deny with perfect truth that they are communists in a party sense Such invasible groups are in capable of concerted action except for the lead from Moscow.

negotiating and in administration. In fact, it should be stated at once that they hardly ever did a downright foolish thing. Finally, neither the inevitable emergence of a new party to the left of the socialism nor the connection of that party with Moscow was as serious for them as their opponents tried to make out.

But in spite of all this their situation was everywhere precarious.

But in spite of all this their situation was everywhere precarous. To the true believer it might well have seemed an impossible one For all those tactical advantages hid a fundamental difficulty which they were powerless to remove The war and the upheaval caused by the war had brought the socialists into office but below the tatters of the old garb the social organism and in particular the economic process were still what they had been before That is to say socialists had to govern in an essentially capitalist world

Marx had visualized the conquest of political power as the prerequisite of socialization which was to be taken in had immedia ately. This implied however as in fact Marxs argument implied throughout that the opportunity for that conquest would occur when capitalism had run its course or to use our own phrase again when things and souls were ripe. The breakdown he thought of was to be a breakdown of the economic engine of capitalism from internal causes. Political breakdown of the bourgeois world was to be a mere incident to this But now the political hreakdown or something akin to it—had happened and the political opportunity had occurred while the economic process was nowhere near maturity as yet. The 'superstructure had moved more quickly than the propelling mechanism It was a most un Marxian situation.

The student in his closet may speculate about what the course of things would have been if the socialist parties recognizing the state of things had refused the Trojan horse of office remained in the opposition and allowed the bourgeoiste to deal with the wreck age left by the war and by the peace Perhaps it would have been better for them for socialism for the world—who knows? But for men who by that time had learned to identify themselves with their nations and to take the point of view of responsibility there was no choice. They resolutely faced what fundamentally was an insoluble problem.

There was a social and economic system that would not function except on capitalist lines. The socialists might control it regulate it in the interest of labor, squeeze it to the point of impairing its efficiency—but they were unable to do anything specifically socialist. If they were to run it according to its logic. They would have to run it according to its logic. They would have to administer capitalism." And this they

¹⁸ This in part explains the favor enjoyed in the Un ted States by theories which a m at showing that capitalism is as a matter of fact breaking down from internal causes. See ch. 3.

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did Something was done to dress up their measures in socialist phrases and the magnifying glass was applied with some success to every difference between their policy and what the bourgeois alter native was in each case supposed to be in substance however they had to do what liberals or conservatives would also have done under the same circumstances But though the only possible course;10 this

was for the socialist parties a most dangerous one to pursue. Not that it was entirely hopeless or from the standpoint of the socialist faith entirely incapable of defense. At the beginning of the twenties socialists in Europe may well have hoped that, with tack and cautious steering they would establish themselves in or near the centers of political power so as to be able to avert any alarger of reaction and to buttress the position of the proletariat until the day when it would be possible to socialize society with out any violent break they would preside over the euthanasia of bourgeois society and at the same time make sure that the process of dying went on all right and that the victim, would not experience a comeback But for the presence of other factors than those which enters the socialists or the labor mans picture of society, this hope might have come true

Defense from the standpoint of the Faith might have been based on the proposition stated above, viz, that the situation was a novel one and had not been foreseen by Marx. The bourgeois victim turning to the socialists for shelter—such a case was evidently not provided for in his schema. It might have been argued that under the circumstances even mere—administering capitalism was a great step in advance. Nor was it a question of administering capitalism in the capitalist interest but of doing honest work in the field of social reform and of building a state that would pivot on the workmans interests. In any case that was the only thing to do if the democratic road was to be chosen for the immaturity of the situation asserted itself precisely by the fact that there were no majorities to be had for the socialist alternative. No wonder that the socialist parties which had resolved to accept office under such circumstances loudly proclaimed their allegiance to democracy!

Thus the political hacks craving for office was capable of justification on the highest grounds of doctrine and proletarian interest. The reader will have no difficulty in visualizing how such comfort table concordance must have impressed radical critics. But since later events have induced so many people to speak of the failure of that policy and to lecture the leaders of that time on what they ought to have done I do wish to emphasize both the rationale of their

¹⁹ I do not propose to discuss as another poss b l ty an attempt at fundamental reconstruction on Russian lines For it seems to me too obvious that any such at tempt would have speedily ended in chaos and counterrevolution

views and the compelling nature of the pattern within which they had to act. If failure there was its causes must be looked for elsewhere than in stupidity or treason. In order to convince ourselves of this we need only glance at the English and German cases:

As soon as the orey of nationalist entiment that accommand.

the close of the war subsided a genuinely revolutionary situation de-veloped in England the temper of the masses asserting itself for instance by political strikes Responsible socialists and responsible laborites were so completely driven together by these events-and by the danger of the nation s being goaded into a truly reactionary mood -that they henceforth accepted a common leadership at least as far as parliamentary maneuvering was concerned. The lions share of the combined weight went to the labor interest and within the labor interest to the bureaucracy of a few big unions so that an opposition of disgruntled intellectuals developed almost at once These intel lectuals objected to the laborite character of the alliance and professed themselves unable to see anything socialist about it The ideological opportunism of the laborites lends some color to this view but stressing the facts of the situation rather than slogans we shall nevertheless equate the whole of the political labor forces as far as they then accepted MacDonald's leadership with the Social Democratic party of Germany Having successfully emerged from that revolutionary situation the

Having successfully emerged from that revolutionary situation the party steadily improved its position until MacDonald came into office in 1924. He and his men made so creditable a showing that even malcontent intellectuals were temporarily subdued. In matters of foreign and colonial policy this government was able to strike a note of its own—particularly with respect to Russia. In domestic affairs this was less easy to do mainly because fixed radicalism had been (and continued to be) carried quite as far as was possible under the circumstances by conservative governments dependent upon a share in the labor vote. But while in legislation the labor govern ment did not go beyond comparative details it proved itself qualified to administer the nations affairs. Snowden's excellent perform ance in the office of chancellor of the exchequer would have sufficed to show to the nation and to the world that labor was fit to govern

And this was in itself a service to the cause of socialism. Of course that success was greatly facilitated and any other kind of success was rendered more difficult or even impossible by the fact that the labor government was in a minority and had to rely not only on the cooperation of the liberals—with whom they had much in common for instance their free-trade views—but also to some excess on the inherines of the conservatives. They were on much the

²⁰ Moreover from the standpoint of party tact & it made things much more difficult for the conservatives than headstrong radicalism would have done

same situation as the conservatives were during their short spells of office'in the 1850s and 1860s. It would not have been so easy for them to take a responsible attitude if they had had a majority But, as stated above, the very fact that they had not should have proved even to a Marxist tribunal that the time had not yet come for a stronger course of action—ast all events, on any plan that would answer democratic requirements

The rank and file however did not appreciate all this Still less did the masses realize that they owed to the labor party not only what that party itself accomplished but also part of what was being done for them by its conservative competitor for the labor vote They missed spectacular proposals of reconstruction and promises of immediate benefits and did not know how unfair they were when they naively asked Why don't the socialists do something for us now they are in power? The intellectuals who did not relish being sidetracked naturally availed themselves of the opportunity afforded by this mood in order to attack the sway of the laborites over the true socialists and to work up current grievances into horrible wrongs callously neglected by tyrannical trade-union bureaucrats Under their influence the Independent Labor party grew increasingly restive during the subsequent years of opposition especially when MacDon ald proved impervious to their arguments for a more radical program 21 Thus, to many people, success looked much like failure, and responsibility much like cowardice

This was unavoidable however. The difficulties and dangers that are inherent in a policy of socialist parties which involves accepting office under conditions of immaturity are still better illustrated by the history of MacDonald's second ministry ²² Historians have learned

21 That program primarily ran in terms of the socialization of banking and of certain key industries and hence was not really on the lines of orthodox socialism But under the circumstances it was advertised as the genuine thing whereas Mac Donald's was styled reformust—a term which according to classical usage applies equally well to the LTP. program.

equally well to the LLF program.

I Readers may must a comment on the general strike of 1966 Though it was to the interest of both parties to the context to minimize its symptomatic importance and though the official theories of it have been shaped accordingly it was much more than a series of tactical errors issuing in a situation in which the rade union congress had to Buff- and the conservative government had to "call the bluff" We need only ask ourselves what the consequences of a success would have been for the authority of government and for democracy in order to realize that the strike was an historical event of the first order of importance. If that weepon had proved effective the trade unions would have become absolute matter of England and no other political judicial or economic power could have cent of induct to example beside them except on sufferance And in this post on they could not have remained what they were However reluctantly the leaders would have to use the absolute power thrust upon them.

For our purpose only two points need be noticed. First, the situation described above in particular the discontent that spread among the rank and file and was

to do justice to the statesmanship of Sir Robert Peel. It trust that they will learn to do justice to the statesmanship of MacDonald. He had the singular misfortune of coming in at the very beginning of the world depression which moreover was the immediate cause of the breakdown of the international system embodied in the League of Nations.

Leser men might have thought—lesser men did think as a matter of fact—that an opportunity had come for fundamental reconstruction. This would have rent the nation in two and there cannot be any doubt about what the result would have been Short of fundamental reconstruction however a policy of monetary expansion combined with less than fundamental social reform—individual measures of nationalization for instance and additional security legislation—and resort to mercantilist policies in the field of international relations was being widely recommended. But part of this program would undoubtedly have intensified the depression and the rest of it—abandonment of the gold party of the pound and mercantilism—meant so radical a break with the national tradition and with the tradition of the labor party uself that the socialists would hardly have been able to carry it still less to make a success of it to carry it safely and effectively it, had to be carried by connent that is to say by a coalition.

So long as coalition was not possible therefore MacDonald and

found it. This under such conditions was the most difficult of all the tasks they could have undertaken. While everybody was clamor ing that something must be done at once while irresponsibles of all types had the floor to themselves while the masses were grum bling businessmen despating intellectuals ranting they steadly fought every inch of their ground. At home they kept order in the finances they supported the pound and they refrained from speeding up the legulative machine. Abroad they strove with desperate energy—and considerable success—to make the Geneva system work and to reduce dangers and tensions all around. When the time had come and the national interest seemed to warrant the party risk they took the plunge and helped the National Government into existence.

his men applied themselves to the task of working the system as they

It is a melancholy reflection that in many and important cases a sedulously fostered by many freepons ble elements had much to do with the cau a on of the strike Second the strike did not impar the power of the party

cau a on of the strike Second the strike did not impar the power of the party as might have done On the contrary defeat seems to have produced a rad cal za ton of he masses which partly accounts for the party's success in 1929.

The analogy extends from certain features of the political and economic a time.

²⁴ The analogy extends from certa n features of the polt cat and economic a tual ones hat continued hoth men (although Feel had the advantage of entering upon office after the crisis of 1896-890) to matters of pol tital deta! In both cases there was a party splt boldly rasked and eventually boldly accepted n both cases the teaders were felt to be "Cra tors"

policy is bound to be the more unpopular with the public and with the intellectual critic the wiser it is. This is a case in point. To the radical critic who failed to link up that policy with the comparative mildness of the depression in England and with the steadness of the subsequent recovery there was nothing in it except weakness incompetence hidebound traditionalism if not traitorous abandon ment of the socialist cause. What probably was one of the best per formances in the history of democratic politics and one of the best examples of action responsibly decided on from a correct perception of an economic and social situation the critic looked upon with shame and disguist. At best he considered MacDonald simply as a bad jockey who had brought the horse to its knees. But the hypothesis that appealed to him most was that the MacDonald government yielded to the diabolical whisperings (or worse) of English bankers or to the pressure of their American backers.

Unfortunately such nonsense is a factor of real importance and must be taken account of an any attempt at prognosis. It may seri ously interfere with the ability of socialist parties to serve the cause of civilization during the transitional age in which we live But if we discard this element and also the truism that any party which makes a sacrifice in the national interest will suffer for it in the short run we shall have little difficulty in recognizing that in the long run the labor influence may well turn out to have been strength ened by MacDonald's second tenure of office Again the analogy with Sir Robert Peel's second ministry will help to illustrate this Peel's conservative majority split on the issue of the repeal of the corn laws The Peelite wing though much more numerous and im portant than MacDonald's personal following soon disintegrated The conservative party was maimed and proved unable to get into power-though it got three times into office-until Disraeli's great victory in 1873 But after that and until Sir Henry Campbell Bannerman's victory in 1905 it held power for about two thirds of the time More important than this the English aristocracy and gentry politically speaking held their own all the time much better than they would have done if the stigma of dear bread had not been removed.

As matter of fact the labor party quickly recovered and con solidated its position in the country during the years that followed upon the split It is safe to say that even in the normal course of things—irrespective of the war that is—the socialists would have again come into office before long with increased power and better chances of success and that they would have been able to take a stronger line than they had taken previously. But it is equally safe to say that both as to their program and as to their ability to give effect to it their policy would have differed only in degree from the

MacDonald policy-principally by some individual measures of

8 The postwar career of the German Social Democratic party of course differs from that of the English labor party in many particufars. But as soon as the German socialists who staved in the Social Democratic party had accepted office and made up their minds to fight communism they were just as much committed to "administer capitalism" as were their English colleagues. If we grant these prem ises and take account of the fact that they did not have, and could not expect to have in the calculable future, a majority either in the federal parliament or in the Prussian diet or in the population, everything else follows with inexorable logic. In 1928, the total population lation was about 62 millions The proletariat (laborers and their families I include the domestic servants) numbered not quite 28 millions and part of the vote of this class went to other parties. The "independent' population was not much smaller-about 24 millions -and largely impervious to the socialist persuasion. Even if we exclude an upper stratum—say one million—and confine ourselves to the groups that count at the polls—the peasants, artisans retailers there was not much to be conquered there, not only for the moment but even for the near future Between these two groups there were the white-collar employees no less than 10 millions of them including their families The Social Democratic party of course realized that this class held the key position, and made great efforts to conquer it. But in spite of considerable success, these efforts only served to show

Thus even if the communists had been the allies of the Social Democrats instead of being their bitterest enemies, the party would still have been in the minority. It is true that the non-localist major ity was not actively hostile in all its sections the left wing liberals (the Democratic People's party) stronger in talent than in numbers, were always ready for cooperation (up to a point). It is also true that this majority was split up into many groups which were quite in capable of acting in union and whose members and supporters were not anything like as disciplined as were the Social Democrats them.

that the white collar is a much more serious barrier than it should be according to the Marxian theory of social classes.²⁴

MVHen confronted with this fact socialists usually derive confort from the argument that non-to-caults employees are put erring sheep who have not yet found their true political focation but who are sure to find it eventually or that they are presented from pouring the party by the ruilless pressure secreted by their employers. The first argument will not carry conviction to anyone beyond the Marsan folder—her keep that the theory of social classes is one of the weaker July an she Moccane chair Sire section of suppressions of the sax a matter of plan fact Whatever truth it may have concurred at other time the German employers of the twentiers were save exceptions without quantitative importance, in no posquing to influence the vete of their resulptores.

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selves But sensible people who were neither able nor willing to em bark upon hazardous courses would nevertheless feel that there was for them but one line to take—the line of democracy—and that this line spelled coalition

The party that best qualified for the role of an ally was the Catholic party (the Center) It was powerful Before the advent of Huler is seemed that nothing could shake the loyalty of its supporters Its or ganuzation was excellent Provided the interests of the church were safeguarded, it was prepared to go nearly as far in social reform of the immediately practical kind as were the socialists themselves, in some respects even further Not harboring any particularly fervent feelings for the displaced dynastics it stood squarely behind the Weimar constitution Last but not least, it welcomed spoils sharing arrangements that would guarantee its preserves Thus understanding came about with what to the foreign observer might seem surprising case. The socialists treated the Catholic Church with the utmost deference and tact They made no difficulties about a concordat with the pope that gave the clergy more than it ever had had under the heretic.

But although this alliance was fundamental no party that professed allegiance to the Weimar ponstitution was excluded from office Democrats, National Liberals Nationals (= Conservatives) were all of them admitted, even to positions of high command Coalition as a universal principle meant compromise as a universal principle. The necessary concessions as to measures were in fact readily made. The army was left alone, practically under management of its own choosing and adequately provided with means. Eastern Prussia was subsidized and agriculture in general was the object of solicitous care. Some implications of this which might not quite tally with socialist professions were made more palatable to the professionat that paid the bill by calling this sort of thing Planning—perhaps the reader feels that there is foothing new under the sun

In its attitude toward the industrial masses and toward its own program the Social Democratic party laborized itself. At the beginning a token payment was made by the passing of a very moderate bill of which the most radical feature consisted in the word Socialization that was inserted in its title (1919). But the socialists soon shelved all this in order to apply themselves to labor legislation of the kind made familiar to Americans by the New Deal. This satisfied the trade among whose bucauctory was increasingly allowed to form the open true section of the party's policy making machine.

This so one might think should have been difficult for a party with a Marxian tradition that continued to prevail in the party schools But it was not. Except for a certain amount of communist defection, the intellectuals from whom opposition within the party could have

been expected to arise were kept well in hand. Unlike the English party the German one had settled down in the administrative appearation of the Reich the states and the municipalities Moreover it had in its press and elsewhere many jobs of its own to offer. This patronage was energetically used. Obedience spelled preferment in the civil service in the academic career in the numerous public enter priess and so on. These means were effective in bringing radicals to heel.

The frm hold the Social Democrats acquired on all the parts of the machinery of public administration not only made for stricter discipline but also helped to increase membership and, beyond mem bership the vote on which the party was able to count. Of course it also increased its power in other ways. For instance, the socialists secured dominant power in the Prussian Free State This gave them control of the police force and they were careful to choose party members or reliable careerists for police presidents (chiefs of police) -in the big towns. Thus they buttressed their camp until their position seemed impregnable according to all ordinary standards And, again according to all ordinary rules of political analysis even an orthodox Marxist could have comforted himself by arguing that in those trenches they could quite comfortably dwell till things in their secular course would of themselves change minority into majority and draw the curtains that veiled the Ultimate Goal for the time being Quota tion from the Communist Manifesto

Irrespective of the mechanics of the party's power plant the polit ical setup as well as the general social situation looked eminently stable Moreover whatever might be urged against many individual measures legislative and administrative on the whole the coalition s policies made for and not against stability. Much that was done must command our sincere respect. Nothing that was done qualifies for explanation of anything worse than the ordinary measure of discon tent that every regime elicits which lacks authority and glamour The only possible exception to this lies in the financial sphere Part of the cultural and political achievements of this governmental system was associated with large and rapidly increasing public expenditure Furthermore this expenditure was financed by methods-though a highly successful sales tax was among them-which drained the sources of accumulation. So long as the inflow of foreign capital con tinued all went comparatively well although budgetary and even cash difficulties began to appear more than a year before it ceased When it d d cease that well known situation emerged which would

When it d d cease that well known situation emerged which would « e undermined the position of the most magnetic of leaders All in ill however the socialist critics of the party and its conduct during this spell of power will be entitled to boast of no mean achievement if in case they were ever installed in office they should do equally well.

v THE PRESENT WAR AND THE FUTURE OF SOCIALIST PARTIES

How the present war will affect the fortunes of existing socialist groups of course depends on its duration and outcome For our pur pose 1 do not see any point in speculating about thi. Let us how ever by way of example consider two cases out of a great many pos sible ones

Even now (July 1942) many observers seem to expect that Russia will emerge from the war with a great access of power and pressing in fact that Stalin will emerge as the true victor. If this should be so it does not necessarily follow that a communist world revolution will be the consequence or even that there will be Russification of continental Europe accompanied by an extermination of the upper strata and a settlement of accounts with non-communist socialist (and Trotskyite) groups For even barring a possible Anglo-American resistance to the expansion of Russian power it is not certain that the self interest of Russian autocracy will lie in that direction But it is certain that the chances for such a consummation—realization of the full Lenin program—would be immeasurably increased However this world revolution might differ from the Marxian idea it would for those who are willing to accept it as a substitute doubtless cease to be a daydream. And not only as regards Europe

In that case the fate of orthodox socialism and all it stands for would be sealed And so it would be on the continent of Europe in case the fascist powers hold their own. If however we again assume complete victory of the Anglo-American Russian alliance-that is to say a victory that enforces unconditional surrender but with all the honors held by England and the United States-then we see readily that orthodox socialism of the German Social Democratic or of a still more laborite type stands a much better chance to survive on the continent of Europe at all events for some time. One reason for believing this is that people if they find both the bolshevist and the fascist routes barred may well turn to the Social Democratic republic as the most obvious of the remaining choices. But there is a much more important reason laborite socialism will enjoy the favor of the victors For the consequence of so complete a victory as 1 e now envisage will be Anglo-American management of the affairs of the world-a kind of Anglo-American rule which from the ideas we see taking shape under our eyes may be termed Ethical Imperial sm A world order of this kind in which the interests and ambitions of other nations would count only as far as understood and approved by Eng land and the United States can be established only by military force and upheld only by permanent readiness to use military force. It is perhaps unnecessary to explain why in the political and economic conditions of our time this would mean for these two countries a

social organization that is best described as Militarist Socialism But it is clear that the task of controlling and policing the world would be much facilitated on the one hand by the re-creation and new creation of small and inefficient states in Europe and on the other hand, by installing governments of the laborite or Social Democratic types Especially in Germany and Italy, the debris of the Social Democratic parties would constitute the only political material from which to construct governments which could possibly accept this world order for longer than a period of prostration and cooperate with the agents of the world protectorate without mental reservations. What ever it may be worth this is the chance of Liberal Socialism. From the standpoint of the subject of this book however (though

from no other) all this is of secondary importance. Whatever the fate of particular socialist groups, there cannot be any doubt that the

present configgration will—inevitably everywhere, and independently of the outcome of the war—mean another great stride toward the socialist order. An appeal to our experience of the effects of the First World War on the social fabric of Europe suffices to citablish this prognosis. This time however the stride will be taken also in the United States. But that experience though a valuable guide is an inadequate one. A quarter of a century has elapsed. This is no negligible span even as regards the secular forces that make for socialism in the sense explained in Part II Independently of everything else we shall be confronted at the end of this war with an economic situation a social aimosphere: a distribution of political power substantially different from those of 1918. Much however has happened during these twenty five years that could not have been predicted from secular tendences.

even as regards the section forces and make for socialism in the sense explained in Part II Independently of everything else we shall be confronted at the end of this war with an economic situation: a aocial atmosphere a distribution of political power substantially different from those of 1918 Much however has happened during these twenty face jears that could not have been predicted from scular tendencies alone. Among other things there was the great depression which impinging upon a delicate situation shook social structures to their foundations nowhere more than in this country Still more effective in undermining these structures were the policies by which that depression was handled. And this must be attributed largely to political configurations that were in part accidental. The consequences are obvious In particular huge bureaucracies have developed that by now are poserful enough to hold their ground and to implement policies of fundamental reconstruction.

In no country will war taxation of business and of the business class be reduced in the proportion in which it was reduced after 1919. This may in uself suffice to paralyze the motors of capitalism for good and thus provide another argument for government management. Inflation even if it should go no further than it for instance in this country unavoushable in the present pollucial pattern may well do the rest both directly and through the radicalization of the expropriated holders of bonds and insurance policies indirectly More

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experience of the years after 1918 might lead us to believe. They will be put to other uses. In this country steps are already being taken to prepare public opinion for governmental management of postwar adjustments and to put the bourgeois alternative out of court. Finally, there is no reason to believe that governments will ever relax the hold they have gained on the capital market and the investment process. To be sure, this does not sum up to socialism. But socialism may, under such conditions, impose itself as the only practicable

alternative to deadlocks and incessant friction. Details and phrases will of course differ in different countries. So will political tactics and economic results. English developments are comparatively easy to foresee. The labor men entered the Churchill government in response to the call of emergency But, as has been pointed out before, they were then well advanced on the road to office and power irrespective of any emergency Therefore they will quite naturally be in a position to manage postwar reconstruction

alone or-which may prove to be the most effective method-in a coalition they would control. The war economy will have realized some of their immediate aims. To a considerable extent they will only have to keep what they have got already. Further advance toward the socialist goal can be expected to be relatively easy in conditions in which there is not much left for capitalists to fight for And it may prove possible to be quite frank about it and to carry out socializa tion soberly, in an orderly way, and largely by consent. For many reasons, but principally because of the weakness of the official socialist party, prognosis is less easy in the case of this country. But ultimate

results are not likely to be different, though slogans are almost sure to be-and costs in terms of both welfare and cultural values Once more it is only socialism in the sense defined in this book that is so predictable Nothing else is In particular there is little reason to believe that this socialism will mean the advent of the civilization of which orthodox socialists dream. It is much more likely

to present fascist features. That would be a strange answer to Marx's prayer But history sometimes indulges in jokes of questionable taste.

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